



AUTHORIZED INFORMATION TECHNOLOGY SCHEDULE PRICELIST GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT, SOFTWARE AND SERVICES

| Special Item No. 132-8 1 | Purchase of Equipment |
|--------------------------|---|
| Special Item No. 132-51 | Information Technology Professional Services |
| Special Item No. 132-52 | Electronic Commerce Services |
| Special Item No. 132-54 | Commercial Satellite Communications (COMSATCOM) Transponded Capacity |
| Special Item No. 132-55 | Commercial Satellite Communications (COMSATCOM) Subscription Services |
| Special Item No. 70-500 | Order Level Materials (OLMs) |

Note: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

Globecomm Systems, Inc.

45 Oser Ave Hauppauge, NY 11788-3808 (631) 231-9800

http://www.globecommsystems.com

Contract Number:GS-35F-0456SPeriod Covered by Contract:May 19, 2006 through May 18, 2021

General Services Administration Federal Acquisition Service

Pricelist current through Modification PO-0069, effective April 1, 2019

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Acquisition Service's Home Page via the Internet at <u>http://www.fss.gsa.gov/</u>





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INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECUAL ITEM NUMBERS

SPECIAL NOTICE TO AGENCIES: Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Acquisition Service. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage![™] online shopping service (www.fss.gsa.gov). The catalogs/pricelists, GSA Advantage![™] and the Federal Acquisition Service Home Page (www.fss.gsa.gov) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

1. GEOGRAPHIC SCOPE OF CONTRACT:

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

Offerors are requested to check one of the following boxes:

- [X] The Geographic Scope of Contract will be domestic and overseas delivery.
- [] The Geographic Scope of Contract will be overseas delivery only.
- [] The Geographic Scope of Contract will be domestic delivery only.

2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:

Globecomm Systems, Inc. 45 Oser Ave Hauppauge, NY 11788-3808

Contractors are required to accept credit cards for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Credit cards **will** be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering activities to obtain technical and/or ordering assistance:

(631) 231-9800

3. LIABILITY FOR INJURY OR DAMAGE

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.





4. STATICAL DATA FOR GOVERNMENT ORDERING OFFICE COMPLETION OF STANDARD FORM 279:

Block 9: G. Order/Modification Under Federal Schedule FCIS-JB-980001-B

- Block 16: Data Universal Numbering System (DUNS) Number: 878915701
- Block 30: Type of Contractor B. Other Small Business
- Block 31: Woman-Owned Small Business No
- Block 36: Contractor's Taxpayer Identification Number (TIN): 11-322-5567
- 4a. CAGE Code: 02MQ7
- 4b. Contractor has registered with the Central Contractor Registration Database.

5. FOB DESTINATION

6. **DELIVERY SCHEDULE**

a. TIME OF DELIVERY: The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

| SPECIAL ITEM NUMBER | DELIVERY TIME (Days ARO) |
|---------------------|--------------------------------------|
| 132-8 | 30-70 days |
| 132-51 | as negotiated with ordering activity |
| 132-52 | 45 days |
| 132-54 | 15 days |
| 132-55 | 15 days |

b. URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

7. **DISCOUNTS:** Prices shown are NET Prices; Basic Discounts have been deducted.

- a. Prompt Payment: 1% Net 20, Net 30
- b. Quantity None: Additional discounts may be given for orders exceeding the maximum order threshold of \$500,000
- c. Dollar Volume None
- d. Government Educational Institutions None
- e. Other None

8. TRADE AGREEMENTS ACT OF 1979, as amended:

All items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreements Act of 1979, as amended.



9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING: Not applicable

10. SMALL REQUIREMENTS: The minimum dollar value of orders to be issued is \$100 for SINs 132-8, 132-51, and 132-52, and \$500 for SINs 132-54 and 132-55.

11. MAXIMUM ORDER (All dollar amounts are exclusive of any discount for prompt payment.)

a. The Maximum Order value for the following Special Item Numbers (SINs) is **\$500,000**:

Special Item Number 132-8 - Purchase of Equipment

Special Item Number 132-51- Information Technology (IT) Professional ServicesSpecial Item Number 132-52- Electronic Commerce (EC) Services

Special Item Number 132-54 - Commercial Satellite Communications Transponded Capacity

Special Item Number 132-55 - Commercial Satellite Communications Subscription Services

12. ORDERING PROCEEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS

REQUIREMENTS: ordering activities acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering activities, shall be responded to promptly by the Contractor.

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS): Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Acquisition Service, Specification Section, 470





East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2003)

- (a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- (b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- (c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- (h) Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option year. The Government's obligation on orders placed under this contract is contingent upon the availability of ap propriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.
- (k) Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the





labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES: Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See 52.212-4)

16. GSA ADVANTAGE!

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is http://www.fss.gsa.gov/.

17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, **only if**-

(1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));

(2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;

- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:

(1) Time of delivery/installation quotations for individual orders;

(2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/service/software package submitted in response to requirements which result in orders under this schedule contract.

(3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.



b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

19. OVERSEAS ACTIVITIES

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

20. BLANKET PURCHASE AGREEMENTS (BPAs)

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

21. CONTRACTOR TEAM ARRANGEMENTS

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

22. INSTALLATION, DEINSTALLATION, REINSTALLATION

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8.

23. SECTION 508 COMPLIANCE.

If applicable, Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT) at the following:

http://www.globecommsystems.com

The EIT standard can be found at: <u>www.Section508.gov/</u>.





24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order –

(a) A copy of the authorization from the ordering activity with whom the contractor has the prime contract (unless a copy was previously furnished to the Federal Supply Schedule contractor); and

(b) The following statement:

This order is placed under written authorization from ______dated _____. In the event of any inconsistency between the terms and conditions of this order and those of your Federal Supply Schedule contract, the latter will govern.

25. INSURANCE—WORK ON A GOVERNMENT INSTALLATION (JAN 1997)(FAR 52.228-5)

(a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.

(b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—

- (1) For such period as the laws of the State in which this contract is to be performed prescribe; or
- (2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.

(c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

26. SOFTWARE INTEROPERABILITY.

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Government agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at <u>http://www.core.gov</u>.

27. ADVANCE PAYMENTS

A payment under this contract to provide a service or deliver an article for the United States Government may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)





TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 132-8)

1. MATERIAL AND WORKMANSHIP

All equipment furnished hereunder must satisfactorily perform the function for which it is intended.

2. ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

3. TRANSPORTATION OF EQUIPMENT

FOB DESTINATION. Prices cover equipment delivery to destination, for any location within the geographic scope of this contract.

4. INSTALLATION AND TECHNICAL SERVICES

a. INSTALLATION. When the equipment provided under this contract is not normally self-installable, the Contractor's technical personnel shall be available to the ordering activity, at the ordering activity's location, to install the equipment and to train ordering activity personnel in the use and maintenance of the equipment. The charges, if any, for such services are listed in the price schedule.

b. INSTALLATION, DEINSTALLATION, REINSTALLATION. The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis -Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis -Bacon Act applies.



The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8.

c. OPERATING AND MAINTENANCE MANUALS. The Contractor shall furnish the ordering activity with one (1) copy of all operating and maintenance manuals which are normally provided with the equipment being purchased.

5. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any equipment that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming equipment at no increase in contract price. The ordering activity must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

6. WARRANTY

a. Unless specified otherwise in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.

b. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

c. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

d. If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows:

7. PURCHASE PRICE FOR ORDERED EQUIPMENT

The purchase price that the ordering activity will be charged will be the ordering activity purchase price in effect at the time of order placement, or the ordering activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less.

8. **RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

9. TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

When an ordering activity determines that Information Technology equipment will be replaced, the ordering activity shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulations (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).



TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51) AND ELECTRONIC COMMERCE (EC) SERVICES (SPECIAL ITEM NUMBER 132-52)

1. SCOPE

a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services and Special Item Number 132-52 Electronic Commerce Services apply exclusively to IT/EC Services within the scope of this Information Technology Schedule.

b. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

2. PERFORMANCE INCENTIVES

a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract in accordance with this clause.

b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.

c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

3. ORDER

a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.

b. All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

4. **PERFORMANCE OF SERVICES**

a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.

b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.

c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.

d. Any Contractor travel required in the performance of IT/EC Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.





5. STOP-WORK ORDER (FAR 52.242-15)(AUG 1989)

(a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-

(1) Cancel the stop-work order; or

(2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.

(b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-

(1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and

(2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

(c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.

(d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

6. INSPECTION OF SERVICES

The Inspection of Services–Fixed Price (AUG 1996) (Deviation – May 2003) clause at FAR 52.246-4 applies to firmfixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (JAN 1986) (Deviation – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor-hour orders placed under this contract.

7. **RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 (Deviation – May 2003) Rights in Data – General, may apply.

8. **RESPONSIBILITIES OF THE ORDERING ACTIVITY**

Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite IT/EC Services.





9. INDEPENDENT CONTRACTOR

All IT/EC Services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.

10. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

"Contractor" means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

"Contractor and its affiliates" and "Contractor or its affiliates" refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

An "Organizational conflict of interest" exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor's or its affiliates' objectivity in performing contract work.

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

11. INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for IT/EC services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

12. PAYMENTS

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003) applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.232-7 (DEC 2002), (Alternate II – Feb 2002) (Deviation – May 2003) applies to time-and-materials orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition As prescribed in 16.601(e)(3), insert the following provision:

(a) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.

(b) The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—





- (1) The offeror;
- (2) Subcontractors; and/or
- (3) Divisions, subsidiaries, or affiliates of the offeror under a common control.

13. **RESUMES**

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request.

14. INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

15. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.





16. DESCRIPTION OF IT SERVICES AND PRICING

| | Administrative Staff | |
|---------------------------|--|--------------------|
| Description | Individuals requiring experience in office administration for various tasks such as scheduling, presentations, general accounting, purchasing & procurement, and spreadsheets. May support either management or technical staff. Equivalent experience may be substituted for a degree. | |
| General Experience | Applies general knowledge of standards, concepts, practices, and techniques related to the administrative function(s) in order to accomplish assignments. Understanding of specific job requirements with requisite skills to perform assigned tasks with minimal supervision. | |
| Functional Responsibility | May perform administrative duties related to procurement, accounting, travel; data management; project library; document control; document production and data entry. | |
| Level | Minimum Education | Minimum Experience |
| Level 3 | Bachelor's Degree | 7 Years |
| Level 4 | Bachelor's Degree | 10 Years |

| | GSA 1 | Price |
|---------------------------|--------------------|--------------------|
| Labor Category | Government Site | Contractor Site |
| Administrative Staff 3 | \$65.61 | \$71.31 |
| Administrative Staff 4 | \$72.40 | \$78.70 |

| | Applications Engineer | |
|---------------------------|--|--------------------|
| Description | The Applications Engineer has a role to develop and maintain high quality software products supporting the organization's web-based standards and infrastructure, design, develop, test, deploy, and support of custom Web, mobile, and desktop applications. The Engineer elicits customer software requirements, develops related documentation, and performs software analysis, development, testing and maintenance activities. The engineer can create and maintain detailed installation and configuration documentation and architecture diagrams. At times duties may include working closely with vendors, customers, users, developers, and team members to solve problems, which some projects may need to be lead. Engineers will also conduct evaluations of commercial software and emerging technologies. | |
| General Experience | Some of the technical experience will include supporting full lifecycle software development projects and a demonstrable understanding of the accepted practices of software development life cycle management. All engineers will know web server configuration and security. Some of the languages used include; J2EE, JAVA, ASP.NET, C++, NET Framework and .NET application configuration. The engineers will have working knowledge of Web Services configuration or SOA technologies. Backend Infrastructure includes Oracle or SQL. There is working knowledge of Server administration and tree view concepts and experience with reporting tools in a relational data base environment. | |
| Functional Responsibility | The Application Engineer provides specialized knowledge of complex customer processes and requirements. Applies technical expertise to assist in defining, analyzing, validating, and documenting complex operating environments, states of technology and current engineering processes. Conducts complex technical investigations through advanced research techniques, analysis or development phases of engineering projects. | |
| Level | Minimum Education | Minimum Experience |
| Level 3 | Bachelor's Degree | 7 Years |
| Level 4 | Bachelor's Degree | 10 Years |

| | GSA 1 | Price |
|----------------------------|------------|------------|
| Labor Category | Government | Contractor |
| | Site | Site |
| Applications | \$83.42 | \$90.67 |
| Engineer 3 | | |
| Applications Engineer 4 | \$96.47 | \$104.87 |

| | Consultant Staff | |
|---------------------------|--|----------|
| Description | The Consultant Staff acts as Subject Matter Experts (SME) in the respective concentrations of engineering, science, and finance apply sound analysis, business practices, and scientific expertise to solve a wide variety of customer problems. Basically, they provide focus on advising businesses on how best to use information technology to meet their business objectives. These may include conducting reengineering efforts of complex financial processes and systems; applying advanced scientific technologies in systems, experiments and demonstrations; and introducing into systems the application of leading edge technological developments. Equivalent experience may be substituted for a degree. | |
| General Experience | Expert in the one of the following areas: business; business management; specific government service areas; financial management; systems management; operations research; computer science; engineering; physics; math; behavioral science or related areas. May have published articles or books in field of expertise and/or made presentations at professional conferences. | |
| Functional Responsibility | Assists in developing programs and implementing creative and innovative solutions to the customer's problems. Researches and analyzes customer requirements. Applies expert knowledge to determine accuracy and reasonableness of data. Documents and summarizes the results and develops and recommends creative and innovative solutions to the customer's problems. | |
| Level | Minimum Education Minimum Experience | |
| Level 1 | Bachelor's Degree | 10 Years |
| Level 3 | Master's Degree | 15 Years |

| | GSA 1 | Price |
|--------------------|------------|------------|
| Labor Category | Government | Contractor |
| | Site | Site |
| Consultant Staff 1 | \$146.11 | \$158.82 |
| Consultant Staff 3 | \$175.13 | \$190.37 |





| | Field Engineer | |
|---------------------------|---|--------------------|
| Description | Individuals requiring experience in the daily operation and maintenance of Satellite Antenna Systems within a high-tech environment. Experience with the construction, maintenance, alignment, and operations of C-band, K-band, Kaband and Ku-band antenna systems. Ability to troubleshoot RF/IP systems, fabricate test cables, understanding of basic network concepts and travel to remote sites. | |
| General Experience | The field engineer staff must possess technical training or equivalent experience in one of the following types of disciplines: computer systems; computer security; engineering; or Satellite Communications. | |
| Functional Responsibility | The Engineer Staff provides specialized knowledge of complex Antenna Systems and Broadband Technology. Applies technical expertise to assist in construction, maintenance, alignment and operation of complex Satellite environments. Travel to remote locations around the world to provide expertise in Satellite Systems. | |
| Level | Minimum Education | Minimum Experience |
| Level 1 | Bachelor's Degree | 1 Year |
| Level 2 | Bachelor's Degree | 5 Years |
| Level 3 | Bachelor's Degree | 7 Years |

| | GSA 1 | Price |
|------------------|--------------------|--------------------|
| Labor Category | Government Site | Contractor Site |
| Field Engineer 1 | \$100.46 | \$109.20 |
| Field Engineer 2 | \$113.78 | \$123.69 |
| Field Engineer 3 | \$123.01 | \$133.71 |

| | Hardware/Software Support | |
|---------------------------|--|--------------------|
| Description | Hardware and Software Support technicians provide technical support including installations, moves, adds, changes, maintenance and second-level resolution of complex problems for technical platforms and associated infrastructure. They will also provide technical guidance to lower level technicians. Responsibilities include handling customer support issues via phone and email, This involves working closely with customers to troubleshoot, research, and resolve issues. Responsible for escalating any unresolved client issues to appropriate resources. | |
| General Experience | The support role will have experience in configuring platform equipment and performs operational analysis. Will provides technical guidance during the development of distributed computing platform specifications and the resolution of technical issues and problems. This can include research, isolate, and troubleshoot customer issues and escalate when necessary. Clearly document and track all customer incidents and support related activity in our Support system. | |
| Functional Responsibility | The Hardware/Software support role provides specialized knowledge of complex customer processes and requirements. Applies technical expertise to assist in defining, analyzing, validating, and documenting complex operating environments, states of technology and current engineering processes. Conducts complex technical investigations through advanced research techniques, analysis or development phases of engineering projects. | |
| Level | Minimum Education | Minimum Experience |
| Level 1 | Bachelor's Degree | 1 Year |
| Level 3 | Bachelor's Degree | 5 Years |
| Level 4 | Bachelor's Degree | 7 Years |
| Level 5 | Bachelor's Degree | 10 Years |

| | GSA 1 | Price | | |
|-------------------|--------------------|--------------------|--|--|
| Labor Category | Government Site | Contractor Site | | |
| Hardware/Software | \$46.58 | \$50.64 | | |
| Support 1 | \$10.50 | \$50.01 | | |
| Hardware/Software | \$67.30 | \$73.16 | | |
| Support 3 | ¢07.50 | \$75.10 | | |
| Hardware/Software | \$82.43 | \$89.60 | | |
| Support 4 | + | + | | |
| Hardware/Software | \$99.48 | \$108.13 | | |
| Support 5 | φ | \$100.15 | | |





| Management Staff | | | | | | |
|---------------------------|---|--------------------|--|--|--|--|
| Description | DescriptionIndividuals requiring the training skills and experience of professional, technical or analytical staff plus extensive management/supervisory experience. Must have managerial experience in LAN/WAN, Helpdesk, Network, Information Technology Facilities/Logistics, Communication, or Program Management. Equivalent experience may be substituted for a degree. | | | | | |
| General Experience | Aust have a management background with demonstrated knowledge of a echnical discipline. | | | | | |
| Functional Responsibility | The Management staff typically is responsible for the technical contract management of programs and projects. Majority of contact with various management levels within operating unit, at other operating units and within the customer community concerning programs/projects, helpdesk, network, logistics operational decisions, and contractual clarifications. | | | | | |
| Level | Minimum Education | Minimum Experience | | | | |
| Level 1 | Bachelor's Degree | 5 Years | | | | |
| Level 2 | Bachelor's Degree | 7 Years | | | | |
| Level 3 | Bachelor's Degree | 10 Years | | | | |
| Level 4 | Bachelor's Degree | 12 Years | | | | |

| | GSA Price | | | |
|--------------------|--------------------|--------------------|--|--|
| Labor Category | Government Site | Contractor Site | | |
| Management Staff 1 | \$82.01 | \$89.14 | | |
| Management Staff 2 | \$123.01 | \$133.71 | | |
| Management Staff 3 | \$142.15 | \$154.52 | | |
| Management Staff 4 | \$163.50 | \$177.72 | | |





| Technical Staff | | | | | |
|---------------------------|---|--------------------|--|--|--|
| Description | Individuals requiring experience in complex networking environment. Routing and Switching, Network Devices, IP Protocols, Cyber Security, CISCO equipment and general network knowledge. Experience in network design, configuration, troubleshooting, functional and data requirements analysis, computer hardware &software, systemsecurity, or LANs/WANs. Equivalent experience may be substituted for a degree. | | | | |
| General Experience | The technical staff must possess technical training or equivalent experience in one of the following types of disciplines: computer science; computer systems; decision support; computer security; information architecture planning and lesign, or engineering. | | | | |
| Functional Responsibility | The Technical Staff provides specialized knowledge of complex customer networks and systems. Applies technical expertise to assist in defining, designing, configuring and documenting complex network environments, states of technology and current engineering processes. Conducts complex technical investigations through advanced research techniques, analysis or development phases of engineering projects. | | | | |
| Level | Minimum Education | Minimum Experience | | | |
| Level 2 | Bachelor's Degree | 3Years | | | |
| Level 3 | Bachelor's Degree 5 Years | | | | |
| Level 4 | Bachelor's Degree | 7 Years | | | |
| Level 5 | Bachelor's Degree | 9 Years | | | |
| Level 6 | Bachelor's Degree | 10 Years | | | |

| | GSA Price | | | |
|--------------------|--------------------|--------------------|--|--|
| Labor Category | Government Site | Contractor Site | | |
| Network Technician | \$144.82 | \$153.80 | | |
| Technical Staff 2 | \$94.65 | \$102.89 | | |
| Technical Staff 3 | \$118.50 | \$128.82 | | |
| Technical Staff 4 | \$130.46 | \$141.81 | | |
| Technical Staff 5 | \$148.18 | \$161.07 | | |
| Technical Staff 6 | \$153.37 | \$166.71 | | |



TERMS AND CONDITIONS APPLICABLE TO COMMERCIAL SATELLITE COMMUNICATIONS (COMSATCOM) TRANSPONDED CAPACITY (SPECIAL ITEM NUMBER 132-54) AND COMMERCIAL SATELLITE COMMUNICATIONS (COMSATCOM) SUBSCRIPTION SERVICES (SPECIAL ITEM NUMBER 132-55)

- 1. COMSATCOM CAPACITY AND COVERAGE. The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.
- 2. INFORMATION ASSURANCE
 - a. The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with either the Committee on National Security Systems Policy (CNSSP) 12, "National Information Assurance Policy for Space Systems used to Support National Security Missions," or the Department of Defense Directive (DoDD) 8581.1, "Information Assurance (IA) Policy for Space Systems Used by the Department of Defense."
 - b. The Ordering Activity shall assign an impact level (per Federal Information Processing Standards Publication 200 (FIPS 200), "Minimum Security Requirements for Federal Information and Information Systems") or MAC level (per DoD Instruction (DoDI) 8500.2, "Information Assurance Implementation) prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level or MAC, command encryption/authentication, and other requirements in CNSSP 12 or DODD 8581.1. The Contractor awarded SIN 132-54 and/or 132-55 is capable of meeting at least the minimum security requirements assigned against a low-impact information system(per FIPS 200) or Mission Assurance Category (MAC) III system(per DoDI 8500.2).
 - **c.** The Ordering Activity reserves the right to independently evaluate, audit, and verify the IA compliance for any proposed or awarded COMSATCOM services. All IA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.
- **3. DELIVERY SCHEDULE.** The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in *Information for Ordering Activities Applicable to All Special Item Numbers*, paragraph 6. *Delivery Schedule*.
- 4. PORTABILITY. When an Ordering Activity requires portability, this requirement shall be included as part of the initial requirement. When portability is exercised, evidence of equivalent net present value (NPV)¹ shall be provided by the contractor. Ordering Activities may propose additional terms and conditions within the requirement (example: specific predefined, guaranteed terms and conditions for portability and related services). However, if the supplemental terms and conditions contradict the contract, the contract takes precedence. Portability provides the Ordering Activity the ability to relocate or "port," COMSATCOM Services resources as user requirements change. Descriptions of portability may include moving from one transponder/satellite to another, one managed service area to another, transponded capacity redeployment between beams or transponders on a single satellite, redeployment from one frequency band to another, physical relocation of a satellite to a new orbital position, re-routing of teleport services from one teleport to another predefined teleport, re-routing of traffic from one terrestrial infrastructure to another predefined infrastructure, and movement of Network Operations Center (NOC) services from one NOC to another NOC.
- 5. FLEXIBILITY/OPTIMIZATION. When an Ordering Activity requires re-grooming resources for spectral, operational, or price efficiencies, this requirement shall be included as part of the initial requirement. When

¹ For example, one-year of service for a transponder valued at \$1M/year is traded for six-months of service on a transponder valued at \$2M/year.



flexibility/optimization is exercised, evidence of equivalent net present value (NPV)² shall be provided by the contractor. Ordering Activities may propose additional terms and conditions within the requirement (example: specific pre-defined, guaranteed terms and conditions for re-grooming). However, if the supplemental terms and conditions contradict the contract, the contract takes precedence. Flexibility/optimization/re-grooming allows the Contractor to redistribute resources currently used to provide COMSATCOM Services (example: space segment, network, teleport, terminal resources) or customers sharing the COMSATCOM Services resources (example: customer one with typical peak usage at 9:00 a.m. and customer two with typical peak usage at 3:30 p.m.), enabling the Ordering Activity to gain spectral, operational, and/or price efficiencies.

- 6. NET READY (INTEROPERABILITY). When an Ordering Activity requires interoperability, this requirement shall be included as part of the initial requirement. Interfaces may be identified as interoperable on the basis of participation in a sponsored program acceptable to the Ordering Activity. Any such access or interoperability with teleports/gateways and provisioning of enterprise service access will be defined in the individual requirement.
- 7. NETWORK MONITORING (NET OPS). The Ordering Activity shall specify the Network Monitoring (Net Ops) collection and delivery requirements (example: format, frequency) as part of the initial statement of work. The Contractor awarded SIN 132-54 and/or 132-55 is capable of collecting and delivering the near real-time monitoring, fault/incident/outage reporting, and information access required to ensure effective and efficient operations, performance, and availability consistent with commercial best practices. Ordering Activities may propose additional terms and conditions within the requirement (example: specific pre-defined terms and conditions for Net Ops collection and delivery.) However, if the supplemental terms and conditions contradict the contract, the contract takes precedence.
- 8. EMI/RFI IDENTIFICATION, CHARACTERIZATION, AND GEO-LOCATION. When an Ordering Activity requires Electro Magnetic Interference (EMI) / Radio Frequency Interference (RFI) identification, characterization, and geo-location, it shall be included as part of the initial requirement. The Ordering Activity shall establish and use with the Contractor a mutually agreed upon media and voice communications capability capable of protecting "Sensitive, but Unclassified" data.
- **9. SECURITY.** The Ordering Activity is responsible for assigning the personnel and facility clearance levels for each requirement. If required, the Ordering Activity is responsible for issuing the appropriate security forms (e.g., a DD-254) for any special clearance requirements and indoctrinations, such as Sensitive Compartmented Information (SCI). Ordering Activities shall ensure the Contractor "masks" or "protects" Ordering Activity customers against unauthorized release of identifying information to any entity that could compromise the customer's operations security. Identifying information includes but is not limited to personal user and/or unit information including tail numbers, unit names, unit numbers, individual names, individual contact numbers, street addresses, etc.
- **10. THIRD PARTY BILLING FOR COMSATCOM SUBSCRIPTION SERVICES.** The Ordering Activity shall make every effort to educate the terminal owners or operators on usage of the approved network infrastructure to avoid third party charges.

11. ADDITIONAL TERMS AND CONDITIONS.

- **a.** The Ordering Activity is responsible for determining the number of approaches each Contractor may offer in response to a statement of work.
- **b.** If guidance is required, Ordering Activities may contact the GSA Satellite Communications Services Program Management Office, <u>satserv@gsa.gov</u>.
- c. For each Subscription Service requirement, the Ordering Activity shall negotiate with the Contractor any required Committed Information Rates (CIR). CIR is the average dedicated bandwidth data transfer rate (example: megabits per second) for an individual COMSATCOM Subscription Services network that the

 $^{^{2}}$ For example, one-year of service on a less efficient arrangement of contractor resources is traded for nine-months of services on a more efficient arrangement of contractor resources that provides an operational efficiency to the Ordering Activity's customers.





Contractor commits to delivering over a period of time. The Contractor may exceed the CIR if the network has capacity at any time.

12. CONTRACT CLAUSES.

a. Ordering activities will be able to view the complete list of IT Schedule 70 contract clauses, including the specific contract terms and conditions for any specific contract holder, at:

http://www.gsaelibrary.gsa.gov/ElibMain/contractsOnline.do?scheduleNumber=70

13. DESCRIPTION OF COMSATCOM SERVICES AND PRICING

(Final Pricing will be included separately)

Description of SIN 132-54 Transponded Services

Globecomm provides all applicable services to allow customers to use ComSatCom capacity efficiently by providing the client link budget analysis, transmission planning, basic satellite access training (to include peak and pol), management and control of the capacity. Globecomm's M&C system, called AxxSys Orion, monitors space segment and other services provided by Globecomm. Globecomm also offers remote carrier monitoring as an option the Government can procure as part of the service.

Every Globecomm facility/node/PoP is connected back to the Globecomm Network Operations Center (NOC) in Hauppauge, NY. Globecomm also has two other NOC's that provide back-up to the primary NY NOC. The two back-up NOC's are located in Laurel, MD and The Netherlands are our wholly own teleports. All Globecomm NOC's are staffed on a 24/7/365 basis. Globecomm provides trouble reporting function via the Remedy ticket system, or using the XML format.

Globecomm also provides end-to-end monitoring and electronic reporting to the Government for EMI/RFI Identification and Characterization. Satellite telemetry data is used to verify transponder operations and all downlink carrier signals are monitored on a continuous basis.

Although network monitoring identifies and reports service outages with 10 minutes with status updates every 20 minutes until restoration, due to the complexity of interference detection and required analysis - initial reports for interference will be made within 1 hour of identification and updates reported every 2 hours until resolution.

Other measurements that Globecomm monitors are:

- Carrier c/kT
- EIRP per carrier
- Eb/No
- Carrier center frequency
- Carrier bandwidth and spectral shape
- Total transponder power

Globecomm will also provide "Portability" that would allow end users the ability to change frequency bands (such as from C-band to Ku-band) and satellites on an as available basis.

As a system integrator, Globecomm leases space segment that includes pre-authorized landing rights into/out of the country the network has been designed to operate within. However, additional Host Nation Approvals (HNA) may be required and Globecomm can provide a specific HNA if required.

All Transponded services include space segment, monitoring services, porting options, additional engineering services for re-grooming and optimization for price/efficiencies. The space segment will be designed to be used for star or mesh networks and for use within any combination of government and commercial facilities.





Description of SIN 132-55 Transponded Services

Globecomm's Subscription Services are available globally in multiple regions and multiple frequency bands on a per month - per site basis. Subscription services include pre-existing, pre-engineered fixed or mobile satellite services. Globecomm bundles all of the satellite capacity, teleports, and IP access to deliver end-to-end data, voice and video applications. Globecomm's subscription services include the necessary integration, configuration, and testing needed to ensure remote terminals can access the service once deployed in the field. The data rates are Committed Information Rates (CIRs) and service availabilities over 99.5%.

Globecomm's M&C system, called AxxSys Orion, monitors space segment and other services provided by Globecomm. Globecomm also offers remote carrier monitoring as an option the Government can procure as part of the service. All Globecomm facilities/nodes/PoP is connected back to the Globecomm Network Operations Center (NOC) in Hauppauge, NY. Globecomm also has two other NOC's that provide back-up to the primary NY NOC. The two back-up NOC's are located in Laurel, MD and The Netherlands are our wholly own teleports. All Globecomm NOC's are staffed on a 24/7/365 basis. Globecomm provides trouble reporting function via the Remedy ticket system, or using the XML format.

For all Inmarsat services, Globecomm will provide a portal for remote customer management of their remote locations.

Globecomm also provides end-to-end monitoring and electronic reporting to the Government for EMI/RFI Identification and Characterization. Satellite telemetry data is used to verify transponder operations and all downlink carrier signals are monitored on a continuous basis.

Although network monitoring identifies and reports service outages with 10 minutes with status updates every 20 minutes until restoration, due to the complexity of interference detection and required analysis - initial reports for interference will be made within 1 hour of identification and updates reported every 2 hours until resolution.

Other measurements that Globecomm monitors are:

- Carrier c/kT
- EIRP per carrier
- Eb/No
- Carrier center frequency
- Carrier bandwidth and spectral shape
- New carrier detection/spurious signal power
- Teleport SSPA status
- Teleport LNA status
- Teleport up and down converter status
- Teleport dehydrator status
- Teleport modem status and Eb/No, transmit levels, receive levels
- Remote site status

Globecomm will also provide "Portability" that would allow end users the ability to change frequency bands (such as from C-band to Ku-band) and satellites on an as available basis.

As a managed service provider, there would be a one-time non-recurring per site service activation fee. Since these services are pre-engineered solutions the satellite bandwidth efficiencies will be maintained and monitored by Globecomm. Due to the nature of these services, all subscription services are engineered to be hubbed through a Globecomm facility; however, the government can access this service through a standard Internet connection.





USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

PREAMBLE

Globecomm Systems, Inc. provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

COMMITMENT

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and women-owned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrate our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged, and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women -owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact:

FRANCES KRIVICICH

Contracts Manager Direct: +1 631-457-1350. fkrivicich@globecomm.com





BEST VALUE BLANKET PURCHASE AGREEMENT FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act <u>(ordering activity)</u> and Globecomm Systems, Inc. enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA) Federal Supply Schedule Contract(s) GS-35F-0456S.

Federal Supply Schedule contract BPAs eliminate contracting and open market costs such as:search for sources; the development of technical documents, solicitations and the evaluation of offers. Teaming Arrangements are permitted with Federal Supply Schedule Contractors in accordance with Federal Acquisition Regulation (FAR) 9.6.

This BPA will further decrease costs, reduce paperwork, and save time by eliminating the need for repetitive, individual purchases from the schedule contract. The end result is to create a purchasing mechanism for the ordering activity that works better and costs less.

Signatures

Ordering Activity

Date

Contractor

Date





BPA NUMBER_____

(CUSTOMER NAME) BLANKET PURCHASE AGREEMENT

Pursuant to GSA Federal Supply Schedule Contract Number GS-35F-0456S, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

(1) The following contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract, except as noted below:

MODEL NUMBER/PART NUMBER

*SPECIAL BPA DISCOUNT/PRICE

(2) Delivery:

DESTINATION

DELIVERY SCHEDULES / DATES

(3) The ordering activity estimates, but does not guarantee, that the volume of purchases through this agreement

will be _____

(4) This BPA does not obligate any funds.

(5) This BPA expires on _____ or at the end of the contract period, whichever is earlier.

(6) The following office(s) is hereby authorized to place orders under this BPA:

OFFICE

POINT OF CONTACT

(7) Orders will be placed against this BPA via Electronic Data Interchange (EDI), FAX, or paper.

(8) Unless otherwise agreed to, all deliveries under this BPA must be accompanied by delivery tickets or sales slips that must contain the following information as a minimum:

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);

- (e) Purchase Order Number;
- (f) Date of Purchase;





(g) Quantity, Unit Price, and Extension of Each Item (unit prices and extensions need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and

(h) Date of Shipment.

(9) The requirements of a proper invoice are specified in the Federal Supply Schedule contract. Invoices will be submitted to the address specified within the purchase order transmission issued against this BPA.

(10) The terms and conditions included in this BPA apply to all purchases made pursuant to it. In the event of an inconsistency between the provisions of this BPA and the Contractor's invoice, the provisions of this BPA will take precedence.





BASIC GUIDELINES FOR USING "CONTRACTOR TEAM ARRANGEMENTS"

Federal Supply Schedule Contractors may use "Contractor Team Arrangements" (see FAR 9.6) to provide solutions when responding to a ordering activity requirements.

These Team Arrangements can be included under a Blanket Purchase Agreement (BPA). BPAs are permitted under all Federal Supply Schedule contracts.

Orders under a Team Arrangement are subject to terms and conditions or the Federal Supply Schedule Contract.

Participation in a Team Arrangement is limited to Federal Supply Schedule Contractors.

Customers should refer to FAR 9.6 for specific details on Team Arrangements.

Here is a general outline on how it works:

- The customer identifies their requirements.
- Federal Supply Schedule Contractors may individually meet the customers needs, or -
- Federal Supply Schedule Contractors may individually submit a Schedules "Team Solution" to meet the customer's requirement.
- Customers make a best value selection.





GLOBECOMM GSA PRICELIST

Globecomm's full GSA pricelist for SINs 132-8, 132-52, 132-54, and 132-55 follows this page.



| 12100 Modem | SIN | Part Number | Description | GSA Price | Warranty | | coo | Delivery (Days ARO) |
|---|-------|----------------|--|--------------|----------|--------|-----|---------------------------|
| 12100 2100 Modem Mathematric Mathematric Mathematric 132-8 007C Fixed Remote 1.8M Ku Band Terminal with 40W BUC & Link Way \$42,342.76 12 Months USA 45 132-8 007D Fixed Remote 2.4M Ku Band Terminal with 40W BUC & Link Way \$47,083.61 12 Months USA 45 132-8 007F Fixed Remote 2.4M Ku Band Terminal with 125W BUC & Link Way \$69,224.47 12 Months USA 45 132-8 007F Fixed Remote 3.8M Ku Band Terminal with 125W BUC & Link Way \$72,584.69 12 Months USA 30 132-8 007H Quick Deploy (QD) Remote 1.2M Ku Band Terminal with 40W BUC \$47,773.92 12 Months USA 30 132-8 007I Quick Deploy (QD) Remote 1.2M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007I Quick Deploy (QD) Remote 1.2M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007I Quick Deploy (QD) Remote 1.2 | 132-8 | 007A | | \$41,012.89 | 12 | Months | USA | 45 |
| 132-8 007D 2100 Modem 14.00 | 132-8 | 007B | | \$41,236.22 | 12 | Months | USA | 45 |
| 1200 Modem 2100 Modem 1200 Modem 120 Months USA 300 132-8 0071 Quick Deploy(QD) Remote 1.2M Ku Band Terminal with 40W BUC \$80,68.01 12 Months USA 30 13 | 132-8 | 007C | | \$42,342.76 | 12 | Months | USA | 45 |
| 132-8 007F Fixed Remote 2.4M Ku Band Terminal with 125W BUC & LinkWay \$69,224.47 12 Months USA 45 132-8 007G Fixed Remote 3.8M Ku Band Terminal with 125W BUC & LinkWay \$72,584.69 12 Months USA 30 132-8 007G Fixed Remote 3.8M Ku Band Terminal with 125W BUC & LinkWay \$72,584.69 12 Months USA 30 132-8 007I Quick Deploy (QD) Remote 1.2M Ku Band Terminal with 40W BUC \$47,773.92 12 Months USA 30 132-8 007I Quick Deploy (QD) Remote 2.4M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007J Quick Deploy (QD) Remote 2.4M Ku Band Terminal with 40W BUC \$80,168.01 12 Months USA 30 132-8 007J Quick Deploy (QD) Remote 2.4M Ku Band Terminal with 40W BUC \$80,168.01 12 Months USA 30 132-8 007L Linkway 2100 Modem \$16,681.79 12 Months USA 30 132-8 01-000429 <td>132-8</td> <td>007D</td> <td></td> <td>\$43,733.54</td> <td>12</td> <td>Months</td> <td>USA</td> <td>45</td> | 132-8 | 007D | | \$43,733.54 | 12 | Months | USA | 45 |
| 132-8 007G Fixed Remote 3.8M Ku Band Terminal with 125W BUC & Link Way 572, 584. 69 12 Months USA 30 132-8 007H Quick Deploy(QD) Remote 1.2M Ku Band Terminal with 40W BUC \$47, 773.92 12 Months USA 30 132-8 007H Quick Deploy(QD) Remote 1.8M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007J Quick Deploy(QD) Remote 2.4M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007J Quick Deploy(QD) Remote 2.4M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007K 50W Ku Band BUC for Sample Task #1 Upgrade \$18,336.52 12 Months USA 30 132-8 01-000429 TomCat-X, Microsat X-Band Terminal, -0.45m Antenna (6 picce) -2-port TX/R Circular Frequency Reuse Feed, 16W SSPA -embedded Direct e850mp modem -tripod mount -tripod mount - | 132-8 | 007E | | \$47,083.61 | 12 | Months | USA | 45 |
| 132-8 007H Quick Deploy(QD) Remote 1.2M Ku Band Terminal with 40W BUC \$47,773.92 12 Months USA 30 132-8 007I Quick Deploy(QD) Remote 1.8M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007I Quick Deploy(QD) Remote 2.4M Ku Band Terminal with 40W BUC \$62,037.07 12 Months USA 30 132-8 007J Quick Deploy(QD) Remote 2.4M Ku Band Terminal with 40W BUC \$80,168.01 12 Months USA 30 132-8 007L Linkway 2100 Modem \$16,681.79 12 Months USA 30 132-8 01-000429 TomCat X, Microsat X-Band Terminal, -0.45m Antenna (6 piece) -2-port Tx/Kx Circular Frequency Reuse Feed, 16W SSPA -embeddel Diret e 850mp modem -reipod moutt -leveling feet -GPS antenna -Local Display Panel \$15,575.00 12 Months USA 30 132-8 01-000420 Battery Box Assembly, Cables (excludes batteries) \$1,575.00 12 Months USA 30 132-8 01-000432 AC-DC Power Supply Assembly, Cables \$1,950.00 12 | 132-8 | 007F | | \$69,224.47 | 12 | Months | USA | 45 |
| LinkWay2100 Modem LinkWay2100 Modem LinkWay2100 Modem LinkWay2100 Modem 132-8 0071 Quick Deploy(QD) Remote 1.8M Ku Band Terminal with 40W BUC & LinkWay2100 Modem \$62,037.07 12 Months USA 30 132-8 007J Quick Deploy(QD) Remote 2.4M Ku Band Terminal with 40W BUC & LinkWay2100 Modem \$80,168.01 12 Months USA 30 132-8 007K S0W Ku Band BUC for Sample Task #1 Upgrade \$18,336.52 12 Months USA 30 132-8 007L Linkway2100 Modem \$16,681.79 12 Months USA 30 132-8 01-000429 TomCat-X, Microsat X-Band Terminal, -0.45m Antenna (6 piece) -2-port TX/Rx Circular Frequency Reuse Feed, 16W SSPA -embedded Direct e850mp modem -tripod mount -levelingfeet -GPS antenna -Local Display Panel \$12 Months USA 30 132-8 01-000430 Battery Box Assembly, Cables (excludes batteries) \$1,575.00 12 Months USA 30 132-8 01-000430 AC-DC Power Supply Assembly, Cables \$1,950.00 12 Months USA 30 132-8 <td>132-8</td> <td>007G</td> <td></td> <td>\$72,584.69</td> <td>12</td> <td>Months</td> <td>USA</td> <td>30</td> | 132-8 | 007G | | \$72,584.69 | 12 | Months | USA | 30 |
| a LinkWay 2100 Modem A | 132-8 | 007H | | \$47,773.92 | 12 | Months | USA | 30 |
| 132-8007K50W Ku Band BUC for Sample Task #1 Upgrade51R.336.5212MonthsUSA30132-8007LLinkway 2100 Modem\$16,681.7912MonthsUSA30132-8007LLinkway 2100 Modem\$16,681.7912MonthsUSA30132-801-000429TomCat-X, Microsat X-Band Terminal, -0.45m Antenna (6 piece) -2.9cn T X/K Circular Frequency Reuse Feed, 16W SSPA -embedded iDirect e850mp modem -tripod mount -teveling feet -GPS antenna -tocal Display Panel\$1,575.0012MonthsUSA30132-801-000430Battery Box Assembly, Cables (excludes batteries)\$1,575.0012MonthsUSA30132-801-000432Ac-Dc Power Supply Assembly, Cables\$1,950.0012MonthsUSA30132-801082009081.2M AutoExplorer kit with 2SW BUC, indude 150' IFL, Multi-Freq Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor GRU transit case, indoor GRU transit case, indoor GRU transit cases, indoor GRU transit cases, indoor GRU transit cases\$1,950.0012MonthsUSA30132-801-0200908Spares Kit (Comtech 625 Modem, Multi-freq Ku band LNB, 25W, SM, LDPC modem, and BUC PS into fily-away kit; 1.5Kva Rack Mount UPS; consumables\$123, 055.2945DaysUSA35132-890-00168Transport Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000168Transport Case, Backpack with Shoulder Straps\$995.0012MonthsUS | 132-8 | 0071 | | \$62,037.07 | 12 | Months | USA | 30 |
| 132-8007LLinkway2100 Modem\$16,681.7912MonthsUSA30132-801-000429TomCat-X, Microsat X-Band Terminal, -0.45m Antenna (6 piece) -2-port TX/Rx Circular Frequency Reuse Feed, 16W SSPA -embedded iDirect e850mp modem -tripod mount -leveling feet -0FS antenna -Local Display Panel\$60,645.0012MonthsUSA30132-801-000430Battery Box Assembly, Cables (excludes batteries)\$1,575.0012MonthsUSA30132-801-000432AC-DC Power Supply Assembly, Cables\$1,950.0012MonthsUSA30132-8010B2009081.2M AutoExplorer kit with 25W BUC, indude 150' IFL, Multi-Freq Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor 6RU transit rack; Integration of Comtech CDM-625 PC 8PSK, 5M, LDPC modem, and BUCPS into fly-awaykit; 1.5Kva Rack Mount UPS ; Consumables12MonthsUSA30132-8010C200908Spares Kit (Comtech 625 Modem, Multi-freq Ku band LNB, 25W BUC) Packaged in Transit Case\$1,295.0012MonthsUSA35132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked Baggage\$1,295.0012MonthsUSA35 | 132-8 | 007J | | \$80,168.01 | 12 | Months | USA | 30 |
| 132-801-000429TomCat-X, Microsat X-Band Terminal, -0.45m Antenna (6 piece) -2-port TX/Rx Circular Frequency Reuse Feed, 16W SSPA -embedded iDirect 850mp modem -tripod mount -leveling feet -0.65P antenna -tocal Display Panel\$60,645.0012MonthsUSA30132-801-000430Battery Box Assembly, Cables (excludes batteries)\$1,575.0012MonthsUSA30132-801-000432AC-DC Power Supply Assembly, Cables\$1,950.0012MonthsUSA30132-801082009081.2M AutoExplorer kit with 25W BUC, indude 150' IFL, Multi-Freq Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor 6RU transit rack; Integration of Comtech CDM-625 PC8PSK, SM, LDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS ; Consumables12MonthsUSA30132-850-NND50 Node Network Design\$23,055.2945DaysUSA35132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked\$1,295.0012MonthsUSA35 | 132-8 | 007К | 50W Ku Band BUC for Sample Task #1 Upgrade | \$18,336.52 | 12 | Months | USA | 30 |
| -0.45m Antenna (6 piece) -2-port Tx/Rx Circular Frequency Reuse Feed, 16W SSPA -embedded i Direct e 850mp modem -tripod mount -levelingfeet -GPS antenna -Local Display Panel | 132-8 | 007L | Linkway 2100 Modem | \$16,681.79 | 12 | Months | USA | 30 |
| 132-801-000432AC-DC Power Supply Assembly, Cables\$1,950.0012MonthsUSA30132-8010B2009081.2M AutoExplorer kit with 25W BUC, indude 150' IFL, Multi-Freq Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor 6RU transit rack; Integration of Comtech CDM-625 PC 8PSK, 5M, LDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; consumables12MonthsUSA30132-8010C200908Spares Kit (Comtech 625 Modem, Multi-freq Ku band LNB, 25W BUC) Packaged in Transit Case\$34,180.5612MonthsUSA45132-850-NND50 Node Network Design\$23,055.2945DaysUSA35132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked Baggage\$1,295.0012MonthsUSA35 | 132-8 | 01-000429 | -0.45m Antenna (6 piece) -2-port Tx/Rx Circular Frequency Reuse Feed, 16W SSPA -embedded i Direct e 850mp modem -tri pod mount -leveling feet -GPS antenna | \$60,645.00 | 12 | Months | USA | 30 |
| 132-8010B2009081.2M AutoExplorer kit with 25W BUC, indude 150' IFL, Multi-Freq Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor GRU transit rack; Integration of Comtech CDM-625 PC 8PSK, 5M, LDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; Consumables12MonthsUSA30132-8010C200908Spares Kit (Comtech 625 Modem, Multi-freq Ku band LNB, 25W BUC) Packaged in Transit Case\$34,180.5612MonthsUSA45132-850-NND50 Node Network Design\$23,055.2945DaysUSA35132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked Baggage\$1,295.0012MonthsUSA35 | 132-8 | 01-000430 | Battery Box As sembly, Cables (excludes batteries) | \$1,575.00 | 12 | Months | USA | 30 |
| Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor 6RU transit rack; Integration of Comtech CDM-625 PC 8PSK, 5M, LDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesLDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount UPS; ConsumablesMonthsUSA45132-8010C200908Spares Kit (Comtech 625 Modem, Multi-freq Ku band LNB, 25W BUC) Packaged in Transit Case\$23,055.2945DaysUSA35132-850-NND50 Node Network Design\$23,055.2945DaysUSA35132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked Baggage\$1,295.0012MonthsUSA35 | 132-8 | 01-000432 | AC-DC Power Supply Assembly, Cables | \$1,950.00 | 12 | Months | USA | 30 |
| BUC) Packaged in Transit CaseHeritianHer | 132-8 | 010B200908 | Ku Band LNB, Tracstar antenna control, (3) transit cases, indoor 6RU transit rack; Integration of Comtech CDM-625 PC 8PSK, 5M, LDPC modem, and BUC PS into fly-away kit; 1.5Kva Rack Mount | \$122,639.29 | 12 | Months | USA | 30 |
| 132-899-000168Transport Case, Soft Case, Backpack with Shoulder Straps\$995.0012MonthsUSA35132-899-000169Transport Case, Hard Case with custom foam insert, Checked Baggage\$1,295.0012MonthsUSA35 | 132-8 | 010C200908 | | \$34,180.56 | 12 | Months | USA | 45 |
| 132-899-000169Transport Case, Hard Case with custom foam insert, Checked\$1,295.0012MonthsUSA35Baggage | 132-8 | 50-NND | 50 Node Network Design | \$23,055.29 | 45 | Days | USA | 35 |
| Baggage | 132-8 | 99-000168 | Transport Case, Soft Case, Backpack with Shoulder Straps | \$995.00 | 12 | Months | USA | 35 |
| 132-8 99-000172 Internal Spectrum Analyzer Module \$7,800.00 12 Months USA 35 | 132-8 | 99-000169 | | \$1,295.00 | 12 | Months | USA | 35 |
| | 132-8 | 99-000172 | Internal Spectrum Analyzer Module | \$7,800.00 | 12 | Months | USA | 35 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | 1.2M AutoExplore r High Value VSAT | 1.2M Ku Band Rx/Tx AutoExplorer HV System, includes: 2-Piece Carbon Fiber Reflector (0.8 F/D), 2 Port Ku-Band Feed w/OMT & TRF, Rugge dized Feed Boom & Support Struts, Roto-Lok Motorized One-Button Auto-Acquisition Pe destal Subsystem, GPS Subsystem, Compass Subsystem, Handheld Pe destal Controller, 2 Rugge dized Shipping Cases including Integral Pe destal/Mount Case, Reflector, Pe destal Case RF Electronics Transmitter: Boom Mounted Ku-Band 8W BUC, BUC Power Supply; Receiver: Ku-Band PLL LNB Receiver; WR75 Waveguide to N La unch Conductor, Misc. Hardware; Electronics Transit Case. IF/Baseband Electronics w/Rugged Case; Consumables Kit, Reflector Pa nel Storage Bag, Sandbags, O&M Manual | \$49,269.73 | 12 | Months | USA | 90 |
| 132-8 | AWIPS -7.3- C | 7.3M Andrew Tx/Rx antenna INCL 7.3 Meter, Transmit/Receive, C-Band Earth Station Antenna. Motorizable Tripod Mount with Az/El Jackscrews, Large Enclosure with Doors, Azimuth and Elevation Jackscrews 16 Piece Reflector, Lighting rod Anchor Bolt Kit For 5.6/7.3/7.6 Meter Earth Station Antennas with Tripod Mounts and ES45T-HW-1, 4.5 M High Wind Antenna, Anchor Bolt Template for 5.6/7.3/7.6 Meter Earth Station Antennas with Tripod Mounts and ES45T-HW-1, 4.5 M High Wind Antenna, Anchor Bolt Template for 5.6/7.3/7.6 Meter Earth Station Antennas with Tripod Mounts and ES45T-HW-1, 4.5 M High Wind Antenna, Service to pack product into a 20 or 40 foot shipping container at Vendor facility Includes material necessary to secure product in anticipation of shipment, "4-Port C-Band Linear Polarized Transmit/Receive Feed System. Includes Feed Horn, Feed Support, Combiner and Circular Waveguide Operating Freq: 3.625 - 4.2 GHz Receive, Operating Freq: 5.850 - 6.425 GHz Transmit, 85 dB Transmit to Receive Isolation, 35dB XPD, 0.5 PSI Max Air Pressure to Feed, C-Band Cross Axis and Polarization Axis Waveguide Kit Upgrade.Band Pass Filter 8-Slot 3RU 19 Chassis w/ 1 ea 100-240VAC 50/60Hz Power Supply (7001P). Standby Power Supply, Plug-in - 110-220VAC 50/60Hz (for use with 7180M), L band Fiber optic Receiver (950 - 2150MHz); Manual Gain Control; 75-Ohm F RF Connector. Outdoor unit - 2 ea L band fiber optic transmitter, w/ MGC, 80-240 VAC, 50/60 Hz. 4 Alarm status LED's on cover. Mates with 7410F chassis unit, Fiber Optic Ca ble, 4 strand Single Mode 1000 ft 1:8 L band Divider,m Satellite Receiver Foundation & Civils Works, On Site Services, Antenna Installation Antenna & RF Equipment Installation, Antenna optimization (Rx Balance & Focus) Design & Development, Procurement/Manufacturing/Integration Heavy Equipment rental - (Fork lift, Crane), Antenna Grounding, incl ground ring and ground Rods, Shipping & Hand | \$179,943.29 | 12 | Months | USA | 90 |
| 132-8 | AutoExplore r 803 | Outdoor Enclosure Assembly (includes baseline iDirect NetModem II - no options) | \$10,286.32 | 12 | Months | USA | 50 |
| 132-8 | AutoExplore r 803r1 | Outdoor Enclosure Assembly (includes i Direct i Connex Modem - no options) | \$13,563.73 | 12 | Months | USA | 50 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | AutoExplore r-0.77-Ku- 25W | 0.77-meter Carbon-Fiber Reflector, 5-piece, Ka-band capable; Feed System including support boom and struts (Intelsat compliant), Roto-Lok Positioner, three-axis drive, Antenna Controller, Auto-acquire capable, GPS, Compass, Flux-gate Compass; Low Noise Block converter (LNB), 11.7-12.2 GHz, other frequency options available; Block Upconverter, 25-watt, 14.0- 14.5 GHz, other power levels available; Outdoor Electronic Frame As sembly; IP Modem, L-band Tx/Rx, Upstream data rate - 64kbps to 4.2 Mbps, Downstream data rate - 64 Kbps to 9.1 Mbps; Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Ca bles (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Downstream data rate - 64 Kbps to 9.1 Mbps; Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Ca bles (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Downstream data rate - 64 Kbps to 9.1 Mbps; Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Ca bles (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power Indicator Light, Soft-sided Transit Cases (2); Terminal Ma nagement GUI, License | \$106,657.56 | 12 | Months | USA | 50 |
| 132-8 | AutoExplore r-1.0-Ku-8W | 1.0-meter Carbon-Fiber Reflector, 4-piece, Feed System including support boom and struts (Intelsat compliant), Roto-Lok Positioner, three-axis drive, Antenna Controller, Auto-acquire capable, GPS, Compass, Flux-gate Compass, Low Noise Block converter (LNB), 11.7-12.2 GHz, other frequency options a vailable, Block Upconverter, 8-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels available, IP Modem, L-band Tx/Rx, Upstream data rate - 64kbps to 4.2 Mbps, Downstream data rate - 64 Kbps to 9.1 Mbps, Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power1 Mbps, Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power1 Mbps, Enclosure, NEMA-4R, 200 BTU Cooler/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power Indicator Light, Transit Cases (4), Pedestal Support Legs/Leveling Feet, Software, Terminal Management GUI, License, Laptop, | \$84,726.21 | 12 | Months | USA | 50 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------------|---|---------------------|----------|--------|-----|---------------------------|
| 132-8 | AutoExplore r-1.2-Ku-8W | 1.2-meter Carbon-Fiber Reflector, 4-piece, Feed System including s upport boom and struts (Intelsat compliant), Roto-Lok Positioner, three-axis drive, Antenna Controller, Auto-acquire capable, GPS, Compass, Flux-gate Compass, Low Noise Block converter (LNB), 11.7-12.2 GHz, other frequency options available, Block Upconverter, 8-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels available, IP Modem, L-band Tx/Rx, Upstream data rate - 64kbps to 4.2 Mbps, Downstream data rate - 64 Kbps to 9.1 Mbps, Enclosure, NEMA-4R, 200 BTU Cool er/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power1 Mbps, Enclosure, NEMA-4R, 200 BTU Cool er/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power1 Mbps, Enclosure, NEMA-4R, 200 BTU Cool er/Heater for environmental control, Power Supply, AC-DC, Ethernet/Serial Controller, IFL Cables (AC-Power/Ethernet), 50 feet, AC Power Distribution Unit, EMI/RFI Filtering, Spike/Surge Suppression, Input Power Indicator Light, Transit Cases (4), Pedestal Support Legs/Leveling Feet, Software, Terminal Management GUI, License, Laptop, | \$90,305.16 | 12 | Months | USA | 50 |
| 132-8 | BLRS8IP4 | The 2 RS8 IP-4, the quad intelligent iSCSI RAID System, is equipped with a built-in 64-bit RAID controller for mission critical applications. Utilizing entperise SAS or high-capacity 3 Gbps SATA disks, its speed, scalability, reliability and functionality provide a perfect blend of performance, RAID protection and easy to use interface which is ideal for centralized IP SAN storage. Designed to meet the challenge of high impact/high volume network storage requirements, the new UBLTSTOR 2 RS8 IP-4 can be configured in minutes and is becoming the new standard for simplified SAN storage. With hundreds of installations worldwide Enhance Technology's UBLTSTOR product line has built a solid reputation in markets spanning from video broadcasting to emerging disk based backup & recovery infrastructures. | \$6,325.09 | 36 | Months | USA | 50 |
| 132-8 | BUC-C-10W | C Band Block Up Converter | \$4,524.84 | 12 | Months | USA | 45 |
| 132-8 | BUC-C-20W | C Band Block Up Converter | \$6,110.00 | 12 | Months | USA | 45 |
| 132-8 | BUC-C-40W | C Band Block Up Converter | \$8,885.00 | 12 | Months | USA | 45 |
| 132-8 | BUC-C-5W | C Band Block Up Converter | \$2 <i>,</i> 058.71 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku- 16W | Ku Band Block Up Converter | \$13,543.08 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku- 25W | Ku Band Block Up Converter | \$6,580.00 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku-2W | Ku Band Block Up Converter | \$366.11 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku- 30W | Ku Band Block Up Converter | \$18,450.00 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku-4W | Ku Band Block Up Converter | \$985.79 | 12 | Months | USA | 45 |
| 132-8 | BUC-Ku-8W | Ku Band Block Up Converter | \$5 <i>,</i> 014.75 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | rranty | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----|--------|-----|---------------------------|
| 132-8 | CES-1.8-Ku- 16W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Mode m, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 16 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)r supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)r supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); ; Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$33,550.84 | 12 | Months | USA | 45 |
| 132-8 | CES-1.8-Ku- 25W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Mode m, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 25 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)r supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Atte nuator Kit, Antenna Mounting Kit; Sa tellite acquisition s oftware; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); ; Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$37,752.69 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-1.8-Ku- 2W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Mode m, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 2 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquis (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquis (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); ition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$21,424.24 | 12 | Months | USA | 45 |
| 132-8 | CES-1.8-Ku- 30W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Mode m, Standard Va riable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 30 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)r supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Atte nuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); ; Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$38,922.44 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-1.8-Ku- 4W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 4 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquis (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquis (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); ition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$22,606.26 | 12 | Months | USA | 45 |
| 132-8 | CES-1.8-Ku- 8W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 8 Watt (includes indoor Power Supply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70- 12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, AtSupply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, AtSupply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); tenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); | \$29,146.74 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|-------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | CES-2.4-C- 10W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED; Antenna Feed-2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 transmit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band InterfIA-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band Interfial-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band Interfadity Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); acilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 transmit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequent | \$31,264.74 | 12 | Months | USA | 45 |
| | | Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 20 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F fe male connector, Ext. Reference; L- Band InterfIA-449; Converter, Up, Block, L-Band, 20 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F fe male connector, Ext. Reference; L- Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); acilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fulls ize skid (no overhang); | | | | | |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-2.4-C- 40W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 transmit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 40 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band InterfIA-449; Converter, Up, Block, L-Band, 40 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band InterfIA-449; Converter, Up, Block, L-Band, 40 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L- Band Interfadity Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); acilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); | \$39,131.70 | 12 | Months | USA | 45 |
| 132-8 | CES-2.4-C- 5W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 transmit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, 02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting IA-449; Converter, Up, Block, L-Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting IA-449; Converter, Up, Block, L-Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 65/8 inch mast (3 feet high) with 2' 8'' x 8' ballast trays, pressure pads and full size skid (no overhang); Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8'' x 8' ballast trays, pressure pads and full size skid (no overhang); | \$25,103.37 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | CES-2.4-Ku- 16W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 16 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Sa tellite a cquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); rfacilty Link (100 ft); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); | \$36,821.08 | 12 | Months | USA | 45 |
| 132-8 | CES-2.4-Ku- 25W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 25 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); rfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); | \$41,022.93 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-2.4-Ku- 2W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 2 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna MountingConverter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna MountingConverter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize s kid (no overhang); Kit; Satellite a cquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize s kid (no overhang); Kit; Satellite a cquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize s kid (no overhang); | \$24,694.48 | 12 | Months | USA | 45 |
| 132-8 | CES-2.4-Ku- 30W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 30 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Inte (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); rfacilty Link (100 ft); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); | \$42,192.69 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-2.4-Ku- 4W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector D; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA- 422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L- Band, 4 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mountin Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mountin Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); g Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); g Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); g | \$25,876.50 | 12 | Months | USA | 45 |
| 132-8 | CES-2.4-Ku- 8W | 2.4M KU-BAND TYPE APPROVED 1244 SERIES 4 PCE W/FEED - 4 pc. reflector ; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 8 Watt (includes indoor Power Supply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70- 12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)includes indoor Power Supply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70- 12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft)includes indoor Power Supply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70- 12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); ; Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); | \$32,416.98 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-3.8-C- 10W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 transmit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connecX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connecX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 10 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); tor, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); | \$43,385.21 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-3.8-C- 20W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approve d; Antenna Feed- 2 Port CP (Spe cify RH or LH: Field switchable. Specify Type N or WR137 trans mit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 20 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connecX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 20 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connecX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 20 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); tor, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); | \$45,607.40 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-3.8-C- 40W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 trans mit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 40 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connecX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 40 Watt (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); tor, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition s oftware; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); | \$51,252.18 | 12 | Months | USA | 45 |
| 132-8 | CES-3.8-C- 5W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed- 2 Port CP (Specify RH or LH: Field switchable. Specify Type N or WR137 trans mit interface); Indoor L-Band Modem with Standard Variable 2.4-5000 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables,X, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L- Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables,X, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L- Band, 5 Watt; Converter, Low Noise Block, 350 K, PLL, 3.625-4.200 GHz, WR229 Input Flange, Type F female connector, Ext. Reference; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); | \$37,223.84 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CES-3.8-Ku- 16W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 16 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang).enuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang). | \$48,316.40 | 12 | Months | USA | 45 |
| 132-8 | CES-3.8-Ku- 25W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 25 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang).enuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fullsize skid (no overhang). | \$52,518.24 | 12 | Months | USA | 56 |

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| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|--------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | CES-3.8-Ku- 2W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 2 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L- Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Peneq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L- Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Peneq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fullsize skid (no overhang).etrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang). | \$36,189.80 | 12 | Months | USA | 56 |
| 132-8 | CES-3.8-Ku- 30W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Line ar Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Se quential FEC, TX & RX Reed -Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 30 Watt, (includes indoor power supply for high power SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25- 12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Att SSPA, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang).enuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Pe netrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fullsize skid (no overhang). | \$53,688.00 | 12 | Months | USA | 56 |

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| SIN | Part Number | Description | GSA Price | Wa | rranty | соо | Delivery (Days ARO) |
|-------|-------------------|---|-------------|----|--------|-----|---------------------------|
| 132-8 | CES-3.8-Ku- 4W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RX IF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 4 Watt; Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L- Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Peneq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L- Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Peneq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang).etrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang). | \$37,371.82 | 12 | Months | USA | 56 |
| 132-8 | CES-3.8-Ku- 8W | 3.8M KU-BAND 1383 SERIES W/FEED; Antenna Feed- 2 Port Line ar Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rates: 1/2, 3/4, 7/8, EIA-422, EIA-232, V.35 Interface, 950-1750 MHz TX & RXIF, 50 Ohm TX, 75 Ohm RX, 1 RU; 90-264 VAC, 48 VDC 150W BUC P/S; Tx/RX, .02 PPM, Full Duplex; 37 Pin: EIA-449; Converter, Up, Block, L-Band, 8 Watt (includes indoor Power Supply, and 5 ft flex guide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95- 11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Muide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Muide); Converter, LNB, 900 K, (Buyer must specify Freq: 10.95-11.70 GHz, 11.70-12.20 GHz, or 12.25-12.75 GHz), Ext. Reference, Type F female connector, w/ +12 to +15 VDC; L-Band Interfacilty Link (100 ft); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang).ounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang). | \$43,912.30 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF- 6.3-C- R-350W | 6.3 Meter Antenna/ Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmitundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$227,074.26 | 12 | Months | USA | 56 |
| 132-8 | CTF- 6.3-C- S-5W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625- 4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$109,697.37 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- R-16W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, DualLO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUNon Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUNon Penetrating Mount (for Prodelin | \$106,237.77 | 12 | Months | USA | 56 |
| 132-8 | CTF-1.8-Ku- R-2W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, DualLO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUNon Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$78,377.23 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- R-40W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, DualLO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RU Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$163,188.13 | 12 | Months | USA | 56 |
| 132-8 | CTF-1.8-Ku- R-5W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Receiver Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition s oftware; NoU/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition s oftware; NoU/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition s oftware; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUn Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$80,468.09 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- R-80W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, DualLO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RU Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$218,140.45 | 12 | Months | USA | 45 |
| 132-8 | CTF-1.8-Ku- R-8W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, DualLO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; N U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter s ystem) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUon Penetrating Mount (for Prodelin 1.8 meter s ystem) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$91,601.79 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- S-16W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUre pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$64,101.12 | 12 | Months | USA | 45 |
| 132-8 | CTF-1.8-Ku- S-2W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressurit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressurit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$50,170.85 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- S-40W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUre pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$88,198.47 | 12 | Months | USA | 45 |
| 132-8 | CTF-1.8-Ku- S-5W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressmit and one receive 70/ 140 MHz cable); Interface ca bles, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressmit and one receive 70/ 140 MHz cable); Interface tables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size s kid (no overhang); Equipment Ca binet, Half Height, 15 RUure pads and full size s kid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$51,216.28 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | c00 | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-1.8-Ku- S-80W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressumit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUre pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$120,052.46 | 12 | Months | USA | 45 |
| 132-8 | CTF-1.8-Ku- S-8W | 1.8 Meter Ku Band Antenna/Reflector - Intelsat Type-Approved. Mounts on CFE 5.56 inch (14.12 cm) OD pipe; Antenna Feed-2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressurit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressurit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount (for Prodelin 1.8 meter system) 4 inch mast (3 feet high) with 1' 4" x 7' 8.5" ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$56,546.73 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-2.4-C-R- 100W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; Redundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mountin Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUg Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUg Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch | \$128,191.73 | 12 | Months | USA | 45 |
| 132-8 | CTF-2.4-C-R- 10W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; Redundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$29,937.38 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-R- 125W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; Redundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mountin Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUg Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUg Kit; Non | \$183,581.83 | 12 | Months | USA | 45 |
| 132-8 | CTF-2.4-C-R- 150W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; Re dundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Re dundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mountin Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mountin Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUg Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUg RU | \$197,174.13 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-2.4-C-R- 25W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; Re dundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Re dundant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$88,938.32 | 12 | Months | USA | 45 |
| 132-8 | CTF-2.4-C-R- 350W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cableeiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cableeiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$181,779.92 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-R- 50W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; Re dundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$107,020.52 | 12 | Months | USA | 45 |
| 132-8 | CTF-2.4-C-R- 5W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; Redundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mou nt (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUKit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUKit; Non | \$81,245.59 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-S- 100W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$76,138.41 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-C-S- 10W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' baSPA, Dual LO; Controller, IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' baSPA, Dual LO; Controller, IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUllast trays, pre ssure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$53,278.24 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-S- 125W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$103,833.46 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-C-S- 150W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$110,629.61 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-S- 25W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, SPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, SPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$56,511.70 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-C-S- 350W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$102,932.50 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-C-S- 50W | 2.4M C-BAND CIRCULAR TYPE APPROVED 1251 SERIES W/FEED ; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 trans mit interface) Crosspol operation only, Axial Ratio 1.3:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays,SPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays,SPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RU pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$65,552.81 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-C-S- 5W | 2.4M C-BANd CIRCULAR TYPE APPROVEd 1251 SERIES W/FEEd; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering,:Field s witchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.3:1; IdR/IBS Open Network Satellite Modem, Variable data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, d/C, 5 Watt SSPA, dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, PA, dualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, PA, dualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (3 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUpressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$52,665.34 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- R-16W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUuisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$110,681.27 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- R-2W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); Equipment Ca binet, Half Height, 15 RUisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$82,820.73 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- R-40W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUuisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$158,875.96 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- R-5W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$84,911.59 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- R-80W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acqF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RUuisition software; Non Penetrating Mount (for Prodelin 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$222,583.95 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- R-8W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUisition software; Non Penetrating Mount (for Prodelin 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$96,045.29 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- S-16W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equi pment Ca binet, Half Height, 15 RUast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$68,544.62 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- S-2W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RUst trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$54,614.35 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- S-40W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RUast trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$92,641.97 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- S-5W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter system) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUst trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$55,659.78 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-2.4-Ku- S-80W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size s kid (no overhang); Equi pment Cabinet, Half Height, 15 RUast trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$124,495.96 | 12 | Months | USA | 56 |
| 132-8 | CTF-2.4-Ku- S-8W | 2.4 Meter Antenna/Reflector - Intelsat/Eutelsat Type Approved (non-motorizable). Mounts on CFE 6.62 inch (16.8 cm) OD pipe; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballancludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount (for Prodel in 2.4 meter s ystem) 6 5/8 inch mast (5 feet high) with 2' 8" x 8' ballast trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RUst trays, pressure pads and full size s kid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$61,226.63 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.7-Ku- R-16W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Waveguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition softwize, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition softwize, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUare; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$127,004.46 | 12 | Months | USA | 56 |
| 132-8 | CTF-3.7-Ku- R-2W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Waveguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Mode ms, Variable Data Rate to 5.00 Mb/s, Re ed Solomon, Bre a kout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition softwaize, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition softwaize, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite a cquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUre; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$99,143.93 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.7-Ku- R-40W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Brea kout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwize, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwize, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUare; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$175,199.16 | 12 | Months | USA | 56 |
| 132-8 | CTF-3.7-Ku- R-5W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Waveguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwaize, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwaize, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUre; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$101,234.78 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.7-Ku- R-80W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwize, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwize, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUare; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$238,907.14 | 12 | Months | USA | 56 |
| 132-8 | CTF-3.7-Ku- R-8W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwaize, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition softwaize, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUre; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$112,412.26 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-3.7-Ku- S-16W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUransmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$84,867.81 | 12 | Months | USA | 56 |
| 132-8 | CTF-3.7-Ku- S-2W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUansmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$70,937.54 | 12 | Months | USA | 56 |
| 132-8 | CTF-3.7-Ku- S-40W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUransmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$108,965.16 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-3.7-Ku- S-5W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUansmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$71,982.97 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.7-Ku- S-80W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition s oftware; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUransmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$140,819.15 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.7-Ku- S-8W | 3.7 Meter Antenna, Intelsat/ Eutelsat Type Approved, (non- motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis Wa veguide Kit, (1 Run from Feed to Enclosure); Antenna Lightning Protection; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUansmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$77,549.82 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Wa | rranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-R- 100W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed -2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable be twe en polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Re dundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Re dundant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUInterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$144,107.78 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-R- 10W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Ier, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUnterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$98,387.44 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-R- 125W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUInterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$199,497.88 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-R- 150W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Re dundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Re dundant, Ca bles; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUInterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$213,090.18 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-R- 25W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Ier, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Ier, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and fulls ize skid (no overhang); Equipment Cabinet, Half Height, 15 RUnterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$104,854.37 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-R- 350W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pol a rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protecti on Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); er, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pre ssure pads and fullsize skid (no overhang); Equipment Cabinet, Half Height, 15 RUInterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$197,695.97 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-R- 50W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Ier, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUnterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$122,936.58 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-R- 5W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Pola rization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Iner, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Iner, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RUterface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$97,161.64 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-S- 100W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed -2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$92,054.46 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-S- 10W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed-2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, DualLO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4"Hz Step Size, U/C, D/C, 10 Watt SSPA, DualLO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4"Hz Step Size, U/C, D/C, 10 Watt SSPA, DualLO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$69,194.29 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-S- 125W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$119,749.51 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-S- 150W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Polarization (Specify RH or LH when ordering.:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$126,545.66 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-S- 25W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed - 2-Port Circular Polarization (Specify RH or LH when ordering.:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, DualLO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4"Hz Step Size, U/C, D/C, 25 Watt SSPA, DualLO; IFL- up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4"Hz Step Size, J/C, D/C, 25 Watt SSPA, DualLO; IFL- up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size s kid (no overhang); Equipment Ca binet, Half Height, 15 RU x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RU | \$72,427.76 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-S- 350W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed -2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4Hz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter s ystem) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size s kid (no overhang); Equipment Ca binet, Half Height, 15 RU" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$118,848.56 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-3.8-C-S- 50W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed-2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4"Hz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL- up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4"Hz Step Size, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$81,468.86 | 12 | Months | USA | 70 |
| 132-8 | CTF-3.8-C-S- 5W | 3.8M C-BAND CIRCULAR TYPE APPROVED 1383 SERIES W/FEED F1 Station Intelsat Type Approved; Antenna Feed-2-Port Circular Polarization (Specify RH or LH when ordering,:Field switchable between polarizations,.Specify Type N or WR137 transmit interface) Crosspol operation only, Axial Ratio 1.09:1; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, DualLO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" Hz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" K Step Size, J/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Prodelin 3.8 meter system) 10 3/4 inch mast with 5' 4" x 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Ca binet, Half Height, 15 RUx 6' ballast trays, pressure pads and full size skid (no overhang); Equipment Cabinet, Half Height, 15 RU | \$68,581.39 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-R- 100W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$165,623.96 | 12 | Months | USA | 70 |
| 132-8 | CTF-4.9-C-R- 10W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 1undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 1undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU40 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$119,903.61 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-R- 125W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$221,014.06 | 12 | Months | USA | 70 |
| 132-8 | CTF-4.9-C-R- 150W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$234,606.36 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Wa | rranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-R- 25W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 1undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system); Equipment Cabinet, Half Height, 15 RU40 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system); Equipment Cabinet, Half Height, 15 RU | \$126,282.99 | 12 | Months | USA | 70 |
| 132-8 | CTF-4.9-C-R- 350W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 350 Watt TWTA, DualLO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit undant Transceiver, Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca binet, Half Height, 15 RU and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system); Equipment Cabinet, Half Height, 15 RU | \$219,212.15 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-R- 50W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 1undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 1undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU40 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$144,452.75 | 12 | Months | USA | 70 |
| 132-8 | CTF-4.9-C-R- 5W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 14undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 14undant Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU0 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RU | \$118,677.82 | 12 | Months | USA | 70 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-S- 100W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca binet, Half Height, 15 RUCa binet, Half Height, 15 RU | \$113,570.64 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-C-S- 10W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cdegree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca binet, Half Height, 15 RUabinet, Half Height, 15 RU | \$90,710.47 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-S- 125W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipmendegree K LNA, 125KHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RUt Cabinet, Half Height, 15 RU | \$141,265.69 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-C-S- 150W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125KHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipmendegree K LNA, 125KHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RUt Cabinet, Half Height, 15 RU | \$148,061.84 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-4.9-C-S- 25W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cdegree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca binet, Half Height, 15 RUabinet, Half Height, 15 RU | \$93,943.93 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-C-S- 350W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter 00MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cabinet, Half Height, 15 RUsystem); Equipment Cabinet, Half Height, 15 RU | \$140,364.73 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-C-S- 50W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Cdegree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca binet, Half Height, 15 RUabinet, Half Height, 15 RU | \$102,985.04 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-C-S- 5W | 4.9m Antenna/ Reflector/ Mount-Intelsat Type Approved F1; Antenna Feed- 2-Port Circular Polarization (Specify RH or LH when ordering); Field switchable between polarizations; Antenna Anchor Bolts / Template; Antenna Lightning Protection; Cross axis and polarization axis waveguide kit, feed to enclosure (1 run); IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Antenna Mounting Kit; Non Penetrating Mount (for Andrew 4.9 meter system) ; Equipment Ca bi net, Half Height, 15 RUbinet, Half Height, 15 RU | \$90,097.57 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- R-16W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ans; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and s; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$181,947.15 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-Ku- R-2W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$154,086.61 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- R-40W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Pola rization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes re solver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ans; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ans; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$230,141.84 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-Ku- R-5W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$156,177.47 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- R-80W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ans; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and s; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$293,849.83 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-Ku- R-8W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU- Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit ands; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$167,311.17 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- S-16W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes re solver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUon Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$139,810.50 | 12 | Months | USA | 56 |
| 132-8 | CTF-4.9-Ku- S-2W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUn Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$125,880.23 | 12 | Months | USA | 56 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- S-40W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUon Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$163,907.85 | 12 | Months | USA | 45 |
| 132-8 | CTF-4.9-Ku- S-5W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Sa tellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RU Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$126,925.66 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-4.9-Ku- S-80W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUon Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$195,761.84 | 12 | Months | USA | 45 |
| 132-8 | CTF-4.9-Ku- S-8W | 4.9 Meter Antenna, Intelsat E2 Type Approved, (motorizable); Antenna Feed- 2 Port Linear Polarization; Cross Axis and Polarization Axis Waveguide Kit. Single run for 2-Port Ku-Band Feeds; Dual Reflector Polarization Drive Kit (includes resolver); Antenna Step Track Control System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; NoGHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Attenuator Kit, Antenna Mounting Kit; Satellite acquisition software; Non Penetrating Mount; Equipment Cabinet, Half Height, 15 RUn Penetrating Mount; Equipment Cabinet, Half Height, 15 RU | \$132,492.51 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-C-R- 100W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit a undant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUnd one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$196,193.50 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-R- 10W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit anundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface ca bles, Equipment Cabinet, Half Height, 15 RU | \$150,473.15 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-C-R- 125W | 6.3 Meter Antenna/ Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pol a rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmitundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$251,583.60 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-R- 150W | 6.3 Meter Antenna/ Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmitundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$265,175.90 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-C-R- 25W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit anundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit anundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$156,940.09 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-R- 350W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmitundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$249,781.68 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-C-R- 50W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit a nundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit a nundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUd one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$175,022.29 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-R- 5W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Me di um Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one trans mit andundant, Cables; Redundant Transceiver, Standard C- Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU one receive 70/ 140 MHz cable); Interface ca bles, Equipment Cabinet, Half Height, 15 RU | \$149,247.36 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-6.3-C-S- 100W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$144,140.18 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-S- 10W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625- 4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$121,280.00 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-S- 125W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation ja cks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU 625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$171,835.23 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-C-S- 150W | 6.3 Meter Antenna/Reflector/Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$178,631.38 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-S- 25W | 6.3 Meter Antenna/Reflector/Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625- 4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$124,513.47 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-S- 350W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation ja cks crews (motorizable); Antenna Feed- 4 Port Circular Polarization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 400 MHz Cable); Interface Cables, Equipment Cabinet, Half Height, 15 RU625-4200MHz Rx, 400 MHz Cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$170,934.27 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|---------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-6.3-C-S- 50W | 6.3 Meter Antenna/Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625- 4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$133,554.57 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-C-S- 5W | 6.3 Meter Antenna/ Reflector/ Mount w/ azimuth and elevation jacks crews (motorizable); Antenna Feed- 4 Port Circular Pola rization; Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 wa veguide runs); Low or Medium Speed Motor Drive System, Elevation and Azimuth ; Jog Controller with Resolver Kit; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU625- 4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$120,667.11 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | rranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- R-16W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and elevation jackscrews (motorizable); Galvanized Ladder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Be a con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Trans ceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Rakout panel, G.703 and cable.; Protecti on Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO; Controller, Redundant Switch for Trans ceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUedundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$203,779.41 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- R-2W | 6.3 Meter Ku-Ba nd Antenna/ Reflector/ Mount w/ azimuth a nd el evation ja ckscrews (motorizable); Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Pola rization; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enha nced Memory Track System; Be acon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, DualLO; Controller, Redundant Switch for Transceivers; otection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, DualLO; Controller, Redundant Switch for Transceivers; Otection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUIFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUIFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 | \$175,918.87 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- R-40W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and el evation ja ckscrews (motorizable); Galvanized La dder and Pl atform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cros s axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Bea con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, eakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, eakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RURedundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$251,974.10 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- R-5W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and el evation ja ckscrews (motorizable); Galvanized Ladder and Pl atform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cros s axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Be a con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Trans ceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Reakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Reakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; REdundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Trans ceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUdundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$178,009.72 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- R-80W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and el evation ja ckscrews (motorizable); Galvanized La dder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Bea con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Rakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Rakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUedundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUedundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$315,682.09 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- R-8W | 6.3 Meter Ku-Ba nd Antenna/ Reflector/ Mount w/ azimuth a nd el evation ja ckscrews (motorizable); Galvanized La dder a nd Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cros s axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front a nd Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Be a con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modems, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Ca bles; Redundant Trans ceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Reakout panel, G.703 and cable.; Protection Switch for CDM-600, 1:1 Redundant, Ca bles; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Reakout panel, G.703 and cable.; Prote cti on Switch for CDM-600, 1:1 Redundant, Ca bles; Redundant Transceivers, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; Controller, Redundant Switch for Trans ceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz ca ble); Interface cables, Equipment Ca bi net, Half Height, 15 RUdundant Switch for Transceivers; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz ca ble); Interface cables, Equipment Ca binet, Half Height, 15 RU | \$189,301.03 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- S-16W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and elevation ja ckscrews (motorizable); Galvanized Ladder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfa, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUe | \$161,642.76 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- S-2W | 6.3 Meter Ku-Ba nd Antenna/ Reflector/ Mount w/ azimuth a nd el evation ja ckscrews (motorizable); Aircra ft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Beacon Receiver-L Band Input w/LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, HalStandard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, HalStandard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, HalStandard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUf Height, 15 RU | \$147,712.49 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- S-40W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and el evation ja ckscrews (motorizable); Galvanized La dder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Bea con Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfa, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfa, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUce cables, Equipment Cabinet, Half Height, 15 RU | \$185,740.10 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- S-5W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and elevation jackscrews (motorizable); Galvanized Ladder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Be a con Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfac, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfac, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUe cables, Equipment Cabinet, Half Height, 15 RU | \$148,757.92 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-6.3-Ku- S-80W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and el evation ja ckscrews (motorizable); Galvanized La dder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis waveguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Bea con Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfa, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfa, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, DualLO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUce cables, Equipment Cabinet, Half Height, 15 RU | \$217,594.10 | 12 | Months | USA | 45 |
| 132-8 | CTF-6.3-Ku- S-8W | 6.3 Meter Ku-Band Antenna/ Reflector/ Mount w/ azimuth and elevation jackscrews (motorizable); Galvanized Ladder and Platform, Aircraft Warning Lights; Lightning Arrestor Down Conductor; Antenna Feed- 4 Port Linear Polarization ; Cross axis wa veguide kit, (1 run); Hub Closeout (Aluminum), Front and Rear; Feed Rain Blower; Antenna Enhanced Memory Track System; Be a con Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfac, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interfac, G.703 and cable.; Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUe cables, Equipment Cabinet, Half Height, 15 RU | \$154,324.77 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-7.3-C-R- 100W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Mode m, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, em, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUD/C, 100 Watt SSPA, Dual LO; Controller, Redundant SWitch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$221,585.81 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-R- 10W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis wave guide kit, (2 wave guide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Platform & Ladder Kit; Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNAn Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Ca binet, Half Height, 15 RU, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Ca binet, Half Height, 15 RU | \$175,865.46 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-7.3-C-R- 125W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis wave guide kit, (2 wave guide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/Cem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU, D/C, 125 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$276,975.91 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-R- 150W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis wave guide kit, (2 wave guide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/Cem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU, D/C, 150 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$290,568.21 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-7.3-C-R- 25W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, em, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUD/C, 25 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$182,332.40 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-R- 350W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/Cem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Du al LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU, D/C, 350 Watt TWTA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$275,173.99 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | irranty | соо | Delivery (Days ARO) |
|-------|---------------------|--|--------------|----|---------|-----|---------------------------|
| 132-8 | CTF-7.3-C-R- 50W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre akout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, em, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUD/C, 50 Watt SSPA, Dual LO; Controller, Redundant SSPA, Dual LO; Cransceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$200,414.60 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-R- 5W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Platform & Ladder Kit; Be a con Receiver-L Band Input w/ LNB; Redundant IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Re dundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNAn Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Protection Switch for CDM-600, 1:1 Redundant, Cables; Redundant Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Trans ceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Ca binet, Half Height, 15 RU, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; Controller, Redundant Switch for Transceiver; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Ca binet, Half Height, 15 RU | \$174,639.67 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-7.3-C-S- 100W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one trans mitle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$169,532.49 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-S- 10W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Platform & Ladder Kit; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre akout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre akout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre akout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU(includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$146,672.32 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------|--|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-7.3-C-S- 125W | 7.3 Meter Antenna/ Reflector/Mount- Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 125 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$197,227.54 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-S- 150W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 150 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$204,023.69 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | c00 | Delivery (Days ARO) |
|-------|----------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-7.3-C-S- 25W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit Ie Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit Ie Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUand one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$149,905.78 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-S- 350W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (indudes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (indudes one transmle Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 125kHz Step Size, U/C, D/C, 350 Watt TWTA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$196,326.58 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|---|--------------|----------|--------|-----|---------------------------|
| 132-8 | CTF-7.3-C-S- 50W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross a xis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmitble Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850- 6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO; IFL - up to 100 Meters (includes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$158,946.89 | 12 | Months | USA | 45 |
| 132-8 | CTF-7.3-C-S- 5W | 7.3 Meter Antenna/Reflector/Mount-Intelsat Type Approved F1 (Motorizable); Antenna Feed- 2 Port Circular Polarization (Specify RH or LH when ordering); Antenna Anchor Bolts; Antenna Lightning Protection (x1); Cross axis waveguide kit, (2 waveguide runs); Antenna Control System, Step Track Capable, includes motors, outdoor unit, data transmission unit, handheld unit, 50M IFL cabling; Verniers (Azimuth/Elevation); Platform & Ladder Kit; Beacon Receiver-L Band Input w/ LNB; IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Bre a kout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (Satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (satellite Modem, Variable Data Rate to 5.00 Mb/s, Reed Solomon, Breakout panel, G.703 and cable; Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO; IFL - up to 100 Meters (indudes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RUincludes one transmit and one receive 70/ 140 MHz cable); Interface cables, Equipment Cabinet, Half Height, 15 RU | \$146,059.42 | 12 | Months | USA | 45 |
| 132-8 | DE-1.8-HD- 120 | 1.8m Ku Band Antenna Deice Option (must be ordered with a ntenna), Halfdish, 120 VAC operation (Specify voltage at time of order) | \$1,027.25 | 12 | Months | USA | 35 |
| 132-8 | DE-1.8-HD- 220 | 1.8m Ku Band Antenna Deice Option (must be ordered with antenna), Halfdish, 220 VAC operation (Specify voltage at time of order) | \$1,118.78 | 12 | Months | USA | 35 |
| 132-8 | DE-1.8-SS | 1.8m Ku Band Antenna Snowshield Deice Option, Electric, Specify 120 or 220 VAC, Single Phase, Vinyl | \$1,952.96 | 12 | Months | USA | 35 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------|---|------------|----|---------|-----|---------------------------|
| 132-8 | DE-2.4-C-HD | 2.4m C Band Antenna Deice Option (must be ordered with a ntenna), Halfdish, 120 or 220 VAC operation (Specify voltage at time of order) | \$2,450.44 | 12 | Months | USA | 45 |
| 132-8 | DE-2.4-C-SS- IRDP | 2.4m C Band Antenna Indoor Remote Deice Panel Option (used in conjunction with Snowshield system-Not required) | \$634.12 | 12 | Months | USA | 45 |
| 132-8 | DE-2.4-Ku- HD | 2.4m Ku Band Antenna Anti-Ice upcharge for a bove 4 pc. 1244 series reflector 1/2 a perture 240V | \$2,128.87 | 12 | Months | USA | 45 |
| 132-8 | DE-2.4-Ku- SS-IRDP | 2.4m Ku Band Antenna Indoor Remote Deice Panel Option (used in conjunction with Snowshield system-Not required) | \$515.52 | 12 | Months | USA | 45 |
| 132-8 | DE-2.4-SS | 2.4m C Band Antenna Snowshield Deice Option, Electric, Specify 120 or 220 VAC, Single Phase, Vinyl | \$2,546.75 | 12 | Months | USA | 45 |
| 132-8 | DE-3.8-HD | 3.8m Antenna Deice Option for CP Feed Type Approved or LP Non Type Approved (must be ordered with antenna), Half dish, 240 VAC operation only | \$4,997.54 | 12 | Months | USA | 45 |
| 132-8 | DE-3.8-SS | 3.8m Antenna Snowshield Deice Option, Electric, Specify 240 or 380 VAC, Three Phase, vinyl | \$5,576.21 | 12 | Months | USA | 45 |
| 132-8 | DE-3.8-SS- IRDP | 3.8m Antenna Indoor Remote Deice Panel Option (used in conjunction with Snowshield system-Not required) | \$575.22 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9201 | Spare Lithium Battery | \$272.05 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9202 | extended Lithium booster battery | \$336.81 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9203 | Spare AC power adapter and cord | \$191.08 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9204 | 30m power extension cord | \$75.57 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9205 | Carcharger/DC power adaptor | \$276.36 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9206 | Fix mount kit | \$806.05 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9207 | Externalantenna | \$1,232.11 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- HNS9208 | 2-4 wire Integrated Services Digital Network Terminal Adapter | \$565.67 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT500 | Bluetooth Handset | \$712.49 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT501 | Desktop charger cradle for Bluetooth Handset | \$161.22 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT502 | BGAN Car Charger Cable | \$89.24 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT503 | Soft Carry Bag for T&T 500 | \$57.58 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|--------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | evo-BGANA- TT504 | Pole Mount Kit (T&T 500 and 700) | \$574.31 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT505 | All Weather waterproof casing for T&T 500 | \$2,936.31 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT506 | Spare battery | \$302.27 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT507 | Replacement AC/DC power supply | \$241.82 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT700 | Blue tooth Handset | \$712.49 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT701 | Desktop charger cradle for Bluetooth Handset | \$187.12 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT702 | BGAN Car Charger | \$107.96 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT703 | Solar Charger for T&T 700 | \$1,583.31 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT704 | Pole Mount Kit (T&T 500 and 700) | \$574.31 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT705 | 100 Meter coaxial cable for T&T 700 | \$4,390.08 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT706 | Spare battery | \$421.74 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT707 | Replacement AC/DC power supply | \$135.31 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANA- TT708 | CarCharger | \$103.64 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANT- Eplorer500 | Explorer 500 Bandwidth: 484/464 kbps Streaming IP: 32, 64, 128 kbps ISDN: Via USB, Bluetooth Phone/Fax Interface: RN11, Bluetooth Data Interface: USB, LAN, Bluetooth Battery: 36 His Standby 3 His Voice/Data Weight: 3.3 lis (1.5 kg) Size: 8.6 x 8.5 x 2.1 in | \$3,118.86 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANT- Eplorer527 | Explorer 527 Bandwidth: 448/464 kbps Streaming IP: 32, 64, 128 kbps ISDN: N/A Phone/Fax Interface: 2-wire phone/fax, 3.1kHz audio Data Interface: Ethernet Battery: 12 or 24V battery Weight: Approx. 4kg/8lbs Size: 19.0 x 11.8 x 1.7 in | \$13,889.90 | 12 | Months | USA | 45 |





| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|--------------------------|---|-------------|----|---------|-------------|---------------------------|
| 132-8 | evo-BGANT- Eplorer710 | Explorer 710 Bandwidth: 492/492 kbps Streaming IP: 32, 64, 128, 256 kbps, BGAN X-Stream ISDN: Yes, 1-RJ45 port LAN: 2-RJ45 ports Phone/Fax Interface: 1-RJ11 Data Interface: USB, 1-LAN, Wi Fi Battery: 36 Hrs Standby 3.5 Hrs Voice/Data Weight: 7.7 lbs (3.5 kg) Size: 13.07 x10.98 x 2.13 in | \$5,150.00 | 12 | Months | Den mark | 30 |
| 132-8 | evo-BGANT- HNS9201 | HNS 9201 Bandwidth: 492/492 kbps Streaming IP: 32, 64, 128, 256 kbps ISDN: Yes, 1 port Phone/Fax Interface: Via ISDN Handset Data Interface: USB, LAN, Bluetooth, WiFi (802, 11b) Battery: 36 His Standby 3 His 3 His Voice Data Weight: 6.2 lis (2.8 kg) Size: 13.6 x 10.8 x 2.0 in | \$3,598.42 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANT- WS | Sabre 1 Bandwidth: 240/384kbps Streaming IP: 32,64 kbps ISDN: N/A Phone/Fax Interface: RJ-11, Bluetooth Data Interface: Bluetooth, Ethernet DC Input: 15 – 20 VDC (power a dapter and car charger) Power Adapter Input: 100 – 240 VAC, 47 – 63Hz. Output 15 VDC Weight: 3.63Ib Size: 10.2 x 7.67 x 2.28 in | \$1,799.21 | 12 | Months | USA | 45 |
| 132-8 | evo-BGANT- WSR | The Sabre 1 Remote terminal is specifically designed for extremely remote locations which are typically unmanned. Typical applications are SCADA, remote monitoring, VSAT and terrestrial link back-up. Management and control of a Sabre 1 remote usually goes hand in hand with the Wideye IOTA™ unit. Sabre™1 gives you: Reliable data throughput up to 384kbps IP streaming of speeds up to 64kpbs A small, neat device weighing less than 2kg We a therproof housing – the Sabre Shield A range of accessories | \$4,634.76 | 12 | Months | USA | 45 |
| 132-8 | evo- JRCFB250 | JUE 250 Bandwidth: 284 kbps Streaming IP: 128 kbps ISDN: audioonly Phone/Fax Interface: RJ 11, Dedicated JRC handset Data Interface: USB, LAN Power Supply: NBD-577C (AC 110/220V to DC 24V) Weight: Size: | \$16,695.22 | 12 | Months | USA | 45 |





| SIN | Part Number | Description | GSA Price Warranty | | Warranty | | Delivery (Days ARO) |
|-------|----------------------------------|--|--------------------|----|----------|-----|---------------------------|
| 132-8 | evo- JRCFB250 Upgrade Kit | JUE FB 250 Upgrade Kit - Upgrade from F33 to FB250 To upgrade to JUE-250, you can re-use parts of the JRC Fleet 33 system in place. You replace only the below deck unit rather than obtaining a completely new system. This unique and cost- effective approach will provide a seamless transition to higher speeds and greater capabilities of the FB250, keeping the same antenna, and the same cabling that is already installed on the vessel. | \$7,051.46 | 12 | Months | USA | 45 |
| 132-8 | evo- TTFB250 | SAILOR® 250 FLEETBROADBAND Bandwidth: 284/284 kbps Streaming IP: 32, 64, 128 kbps ISDN: N/A Phone/Fax Interface: RJ11 Data Interface: LAN Input Power: 10.5 - 32 V DC (14 A - 5.5 A) ADU Weight: 9.2 lbs ADU Size: 12.94" x 10.75 BDU Weight: 5.5 lbs BDU Size: 1.67" x 10.31" x 10.67" | \$10,202.90 | 12 | Months | USA | 45 |
| 132-8 | evo- TTFB500 | SAILOR® 500 FLEETBROADBAND Bandwidth: 432/432 kbps Streaming IP: 32, 64, 128, 256 kbps ISDN: 64 kbps Phone/Fax Interface: RJ11 Data Interface: LAN Input Power: 10.5 - 32 V DC (14 A - 5.5 A) ADU Weight: 35.2 lbs ADU Size: 23.79" x 24.78" BDU Weight: 5.5 lbs BDU Size: 1.67" x 10.31" x 10.67" | \$15,879.98 | 12 | Months | USA | 45 |
| 132-8 | FLY-1.2-Ku- 8W- AutoAcq | 1.2 Meter, Quick Deployable Mobile Antenna with Feed Boom, Positioner and Auto Acquistion Controller; Antenna Framework and Feed required to interface the segmented antenna to Auto- Acq Mount to include backing frame, revised feed arm, gas stuts, etc.; LN | \$97,568.78 | 12 | Months | USA | 45 |
| 132-8 | FLY-1.2-Ku- 8W-Man | 1.2 Meter, Quick Deployable Mobile Antenna with Feed Boom, Manual Positioner .; LNB Mounting Hardware; High Power Amplifier 8w SSPA Amplifier (Outdoor) Mounted w/Internal Block Upconverter; iP Modem/FIPS-140 DES Bulk Encryption; Lap Top computer; Monito | \$81,955.67 | 12 | Months | USA | 45 |
| 132-8 | FLY-1.8-Ku- 8W-Man/2 Piece | 1.8 Meter, Quick Deployable Mobile Antenna with Feed Boom, Manual Positioner; Antenna Framework and Feed required to interface the segmented antenna to the mount to include backing frame, revised feed arm, etc.; LNB Mounting Hardware; High Power Amplifie | \$76,337.16 | 12 | Months | USA | 45 |
| 132-8 | FLY-1.8-Ku- 8W-Man/4 Piece | 1.8 Meter, Quick Deployable Mobile Antenna with Feed Boom, Manual Positioner-4 Piece Reflector; Antenna Framework and Feed required to interface the segmented antenna to the mount to include backing frame, revised feed arm, etc.; LNB Mounting Hardware; H | \$80,701.86 | 12 | Months | USA | 45 |

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| SIN Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|------------------------|--|------------|----------|--------|-----|---------------------------|
| 132-8 H-1000-UPS | 1000 VA UPS | \$711.22 | 12 | Months | USA | 45 |
| 132-8 H-1500-UPS | 1500 VA UPS | \$829.75 | 12 | Months | USA | 30 |
| 132-8 JXE-4FE-TX-S | 4 Port Fast Ethernet PIM - Spare | \$1,003.53 | 12 | Months | USA | 45 |
| 132-8 LNB-C-999 | C Band Converter | \$619.60 | 12 | Months | USA | 45 |
| 132-8 LNB-Ku-Hi | Ku Band Converter | \$606.47 | 12 | Months | USA | 45 |
| 132-8 LNB-Ku-Lo | Ku Band Converter | \$606.47 | 12 | Months | USA | 45 |
| 132-8 LNB-Ku-Med | Ku Band Converter | \$606.47 | 12 | Months | USA | 45 |
| 132-8 MOD-CES- 1000 | TLA5000LBST- A full function closed network modem that can also be configured as Intelsat (IESS308/309) and DVB compliant (EN301-201 & EN300-421). Unit TLA5000-can be configured with maximum data rates of 5, 10, or 20Mbps. Standard base unit configuration includes: • BPSK, QPSK, OQPSK modulation • 2.4Kbps to 5Mpbs variable data rate • Enha nced Async/AUPC • 50 to 180MHz IF • Reed Solomon, Viterbi FEC • Universal data interface s upporting: o RS232/422/429 o EIA530 o V.35 • Additional features can be upgraded via front panel s oftware code • Turbo Codec 5M Option o Turbo coding FEC compliant to IESS-315 o Can be used up to a max data rate of 5Mbps o In rates of BPSK 21/44, QPSK/OQPSK o 1/2, 3/4, 7/8 o Also available to run with optional 8PSK or 16QAM at 3/4 or 7/8 FEC rates • Extended L-Band TX/RX, 950-2050MHz) • Provides power and reference for outdoor LNB and BUC • Type N connector • 24VDC power for up to a 5W outdoor BUC • 13, 15, 18, & 20VDC front panel selectable to power PLL LNB • 10MHz ref for both • Power/reference can be turned off from front panel independently. | \$4,160.53 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------|--|------------|----------|--------|-----|---------------------------|
| 132-8 | MOD-CES- TLA5000 | TLA5000- A full function closed network modem that can also be configured as Intelsat (IESS308/309) and DVB compliant (EN301-201 & EN300-421). Unit can be configured with maximum data rates of 5, 10, or 20Mbps. Standard base unit configuration includes: BPSK, QPSK, OQPSK modulation 2.4Kbps to 5Mpbs variable data rate Enhanced Async/AUPC 50 to 180MHz IF Reed Solomon, Viterbi FEC Universal data interface s upporting: o RS232/422/429 o EIA530 o V.35 Additional features can be upgraded via front panel s oftware code Turbo Codec 5M Option o Turbo coding FEC compliant to IESS-315 o Can be used up to a max data rate of 5Mbps o In rates of BPSK 21/44, QPSK/OQPSK o 1/2, 3/4, 7/8 o Also available to run with optional 8PSK or 16QAM at 3/4 or 7/8 FEC rates | \$3,929.47 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|---------------------------------|---|------------|----|---------|-----|---------------------------|
| 132-8 | MOD-CES- TLA5000LBS T | TLA5000LBST- A full function closed network modem that can al so be configured as Intelsat (IESS308/309) and DVB compliant (EN301-201 & EN300-421). Unit TLA5000-can be configured with maximum data rates of 5, 10, or 20Mbps. Standard base unit configuration includes: BPSK, QPSK, OQPSK modulation 2.4Kbps to 5Mpbs variable data rate Enhanced Async/AUPC 50 to 180MHz IF Reed Solomon, Viterbi FEC Universal data interface s upporting: oR5232/422/429 oEIA530 oV.35 Additional features can be upgraded via front panel s oftware code Turbo Codec 5M Option o Turbo coding FEC compliant to IESS-315 o Can be used up to a max data rate of 5Mbps o In rates of BPSK 21/44, QPSK/OQPSK o 1/2, 3/4, 7/8 o Also available to run with optional 8PSK or 16QAM at 3/4 or 7/8 FEC rates • Extended L-Band TX/RX, 950-2050MHz) • Provides power and reference for outdoor LNB and BUC Type N connector 24VDC power for up to a 5W outdoor BUC 13, 15, 18, & 20VDC front panel selectable to power PLL LNB 10MHz ref for both • Power/reference can be turned off from front panel independently. | \$4,160.53 | 12 | Months | USA | 45 |
| 132-8 | MOD-CTF- 600 | IDR/IBS Open Network Satellite Modem, Variable Data Rate to 5.00 Mb/s , Reed Solomon, Breakout panel, G.703 and cable. | \$6,334.36 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 3100 | i NFINITI Series 3100 Indoor Unit Only | \$1,324.10 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 5100 | i NFINITI Series 5100 | \$2,220.77 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 5150 | i NFI NITI Series 5150 | \$2,466.17 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 5350 | i NFI NITI Series 5300 - Mesh Ready | \$3,926.46 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 5350E | i NFI NITI Series 5350 - Mesh Ready, Encrypted | \$7,429.69 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 7350/iConn ex 700 | 7350/iConnex 700 TRANSEC Indoor Unit Only | \$3,677.38 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 7350-48 | iNFINITI 7350-48 with 48V supply Indoor Unit Only | \$5,700.25 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | MOD-ID- 7350E-24 | i NFINITI Series 7350 - Mesh Ready, Encrypted, 24 Volt | \$5,460.91 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 7350E-48 | iNFINITI 7350-48 48 Volt Power Supply version of 7350 | \$6,269.93 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 8350 | Evolution e 8350 Indoor Unit Only | \$12,252.11 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- 8350-48 | Evolution e 8350-48 Indoor Unit Only | \$13,477.60 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- e800 | Evolution i Connex e 800 Indoor Unit Only | \$12,252.11 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- e850MP | Evolution e 850MP Indoor Unit Only | \$12,252.11 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- FIPS140-2 | TRANSEC/FIPS 140-2 Upgrade License | \$4,045.12 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- i300 | iNFINITI iConnex 300 Indoor Unit Only | \$1,838.69 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID- i700 | i NFINITI iConnex 700 Indoor Unit Only | \$5,335.88 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID-X3 | Evolution X3 Indoor Unit Only | \$1,193.31 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID-X3e | X3 AES-256 encryption | \$202.26 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID-X5 | Evolution X5 Indoor Unit Only | \$2,753.44 | 12 | Months | USA | 45 |
| 132-8 | MOD-ID-X5e | X5 AES-256 encryption | \$202.26 | 12 | Months | USA | 45 |
| 132-8 | MOD- SWCH-CTF- 600 | Protection Switch for CDM-600, 1:1 Redundant, Cables | \$2,509.88 | 12 | Months | USA | 45 |
| 132-8 | NS-ISG-1000 | NS-ISG 1000 Advanced System, Fan Tray, AC Power Supply, 0 I/O Module, 0 VSYS | \$20,906.80 | 12 | Months | USA | 45 |
| 132-8 | NS-ISG-TX2 | NS-ISG I/O Module - Dual Port 10/100/1000 Gigabit Copper | \$4,816.93 | 12 | Months | USA | 45 |
| 132-8 | NS-SM-SRS | Statistical Report Server for NetScreen-Security Manager | \$9,617.13 | 12 | Months | USA | 45 |
| 132-8 | NWWS- Terminal- Upgrade | User Terminal Upgrade - Includes:-IP Receiver, DVB-S/S2, QPSK: 1- 45 Msps, 8PSK 1-30 Msps, and 70 Mbps sustained throughput- Domestic Shipping and Handling-Domestic Installation | \$1,166.97 | 12 | Months | USA | 45 |
| 132-8 | Option - AutoExplore r 200 | LNB, 10.95-11.7 GHz | \$377.37 | 12 | Months | USA | 45 |
| 132-8 | Option - AutoExplore r 201 | LNB, 12.25-12.75 GHz | \$377.37 | 12 | Months | USA | 45 |
| 132-8 | Option - AutoExplore r 401 | Extended IFL Cables, AC and Ethernet - Price/foot above 50 feet standard - maximum 300 feet | \$1.59 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | Warranty | | Warranty | | Delivery (Days ARO) |
|-------|--|--|--------------|----|----------|-----|----------|--|---------------------------|
| 132-8 | Option - AutoExplore r 500 | Fiber Optic Interface including Mil receptical and optical transmitter/receiver | \$1,301.41 | 12 | Months | USA | 45 | | |
| 132-8 | Option - AutoExplore r 501 | Fiber Optic Cable with Mil plug and 200 feet of fiber unterminated on customer end | \$2,049.62 | 12 | Months | USA | 45 | | |
| 132-8 | RACK-CES- HH-15RU | Equipment Rack | \$1,128.48 | 12 | Months | USA | 45 | | |
| 132-8 | S-Case∬ | Shock Case & Integration | \$1,984.80 | 12 | Months | USA | 45 | | |
| 132-8 | S- Equip&Crate | Equipment & Crating Only | \$661.60 | 12 | Months | USA | 45 | | |
| 132-8 | SG510-B | Blue Coat SG510-B | \$388,853.90 | 12 | Months | USA | 45 | | |
| 132-8 | SG510-C | Blue Coat SG510-C | \$259,235.94 | 12 | Months | USA | 45 | | |
| 132-8 | SG510-D | Blue Coat SG510-D | \$23,194.79 | 12 | Months | USA | 45 | | |
| 132-8 | Spares - AutoExplore r 800 | Low Noise Blockconverter (LNB), 11.7-12.2 GHz, other frequency options available | \$343.06 | 12 | Months | USA | 45 | | |
| 132-8 | Spares - AutoExplore r 801 | Block Upconverter, 8-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels a vailable | \$4,851.72 | 12 | Months | USA | 45 | | |
| 132-8 | Spares - AutoExplore r 802 | Block Upconverter, 25-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels a vailable | \$20,525.96 | 12 | Months | USA | 45 | | |
| 132-8 | Spares - AutoExplore r 803 | Outdoor Enclosure Assembly (includes baseline iDirect NetModem II - no options) | \$10,286.32 | 12 | Months | USA | 45 | | |
| 132-8 | Spares Kit - AutoExplore r-0.77-Ku- 25W | Low Noise Blockconverter (LNB), 11.7-12.2 GHz, other frequency options available; Block Upconverter, 258-watt, 14.0 - 14.5 GHz, a ntenna mounted, other power levels available; Outdoor Enclosure Assembly (includes baseline i Direct NetModem II - no options) | \$31,231.24 | 12 | Months | USA | 45 | | |
| 132-8 | Spares Kit - AutoExplore r-Ku-25W r1 | Low Noise Block Converter (LNB), 11.7-12.2 GHz, other frequency options available; 25W Block Up Converter (BUC), 14.0 - 14.5 GHz, a ntenna mounted; Outdoor Enclosure Assembly (indudes baseline iDirect Modem - no options) | \$31,231.24 | 12 | Months | USA | 45 | | |
| 132-8 | Spares Kit - AutoExplore r-Ku-4W | Low Noise Blockconverter (LNB), 11.7-12.2 GHz, other frequency options available; Block Upconverter, 4-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels available; Outdoor Enclosure As sembly (includes baseline i Direct NetModem II - no options) | \$14,432.59 | 12 | Months | USA | 45 | | |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|---|--|-------------|----|---------|-----|---------------------------|
| 132-8 | Spares Kit - AutoExplore r-Ku-8W | Low Noise Blockconverter (LNB), 11.7-12.2 GHz, other frequency options available; Block Upconverter, 8-watt, 14.0 - 14.5 GHz, antenna mounted, other power levels available; Outdoor Enclosure Assembly (includes baseline i Direct NetModem II - no options) | \$15,557.01 | 12 | Months | USA | 45 |
| 132-8 | Spares Kit - AutoExplore r-Ku-8W r1 | Low Noise Block Converter (LNB), 11.7-12.2 GHz, other frequency options available; 8W Block Up Converter (BUC), 14.0 - 14.5 GHz, antenna mounted, other power levels available; Outdoor Enclosure Assembly (includes baseline i Direct Modem no options) | \$15,557.01 | 12 | Months | USA | 45 |
| 132-8 | S-Rack∬ | 1/4Rack & Integration | \$1,904.61 | 12 | Months | USA | 45 |
| 132-8 | SSG-520M- SH | SSG 520M System, 1GB DRAM, AC Power | \$5,435.77 | 12 | Months | USA | 45 |
| 132-8 | SSL-SG510-B | SSL License and Card, SG510-B | \$39,294.71 | 12 | Months | USA | 45 |
| 132-8 | SSL-SG510-C | SSL License and Card, SG510-C | \$26,196.47 | 12 | Months | USA | 45 |
| 132-8 | SSL-SG510-D | SSL License and Card, SG510-D | \$2,319.48 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-10W- i3000 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,703.13 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-10W- i5100 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$14,911.48 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-10W- i5150 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,660.31 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-10W- i5300 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$15,868.66 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-10W- i5350 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$16,922.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-20W- i3000 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$16,130.62 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-Co-20W- i5100 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$18,243.61 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | Warranty | | Warranty | | Warranty | | Delivery (Days ARO) |
|-------|----------------------------------|---|-------------|----|----------|-----|----------|--|----------|--|---------------------------|
| 132-8 | SVSAT-C- 1.8-Co-20W- i5150 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$17,451.96 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-20W- i5300 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$18,481.11 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-20W- i5350 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,689.46 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-5W- i3000 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$13,043.18 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-5W- i5100 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$15,156.17 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-5W- i5150 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$14,364.52 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-5W- i5300 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$15,393.67 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-Co-5W- i5350 | 1.8M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$14,602.02 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-r-10W- i3000 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,931.63 | 12 | Months | USA | 45 | | | | |
| 132-8 | SVSAT-C- 1.8-r-10W- i5100 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$11,044.62 | 12 | Months | USA | 45 | | | | |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 1.8-r-10W- i5150 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$10,252.97 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-10W- i5300 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$11,282.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-10W- i5350 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$10,490.46 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-20W- i3000 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,757.47 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-20W- i5100 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$11,965.82 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-20W- i5150 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,714.65 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-20W- i5300 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$12,922.99 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-20W- i5350 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$13,976.61 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-5W- i3000 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,504.14 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-5W- i5100 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$7,712.49 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 1.8-r-5W- i5150 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,461.32 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-5W- i5300 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$8,669.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-r-5W- i5350 | 1.8M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$9,723.28 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-10W- i3000 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 10 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,789.85 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-10W- i5100 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$10,902.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-10W- i5150 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$10,111.19 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-10W- i5300 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$11,140.34 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-10W- i5350 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,348.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-20W- i3000 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,615.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-20W- i5100 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$11,824.04 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 1.8-X-20W- i5150 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,572.87 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-20W- i5300 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$12,781.22 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-20W- i5350 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$13,834.83 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-5W- i3000 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,362.36 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-5W- i5100 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$7,570.71 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-5W- i5150 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,319.54 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-5W- i5300 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$8,527.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 1.8-X-5W- i5350 | 1.8M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$9,581.50 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-10W- i3000 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,312.08 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-10W- i5100 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$10,425.07 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|----------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 2.4-Co-10W- i5150 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,633.42 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-10W- i5300 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,662.57 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-10W- i5350 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$9,870.92 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-20W- i3000 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,137.92 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-20W- i5100 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$11,346.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-20W- i5150 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,095.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-20W- i5300 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$12,303.45 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-20W- i5350 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$13,357.06 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-5W- i3000 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,884.59 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-5W- i5100 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$7,092.94 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 2.4-Co-5W- i5150 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$8,841.77 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-5W- i5300 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$8,050.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-Co-5W- i5350 | 2.4M C Co-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$9,103.74 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-10W- i3000 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,225.36 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-10W- i5100 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$14,433.71 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-10W- i5150 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,182.54 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-10W- i5300 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$15,390.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-10W- i5350 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$16,444.51 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-20W- i3000 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,652.85 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-20W- i5100 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$17,765.84 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 2.4-r-20W- i5150 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,974.19 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-20W- i5300 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$18,003.34 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-20W- i5350 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount20 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$17,211.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-5W- i3000 | 2.4M C Cir-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,565.41 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-5W- i5100 | 2.4M C Cir-Pol system including, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$14,678.40 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-5W- i5150 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,886.75 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-5W- i5300 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$14,915.90 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-r-5W- i5350 | 2.4M C Cir-Pol system induding, reflector, feed assembly and non-penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$14,124.25 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-10W- i3000 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 10 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$14,991.42 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-10W- i5100 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 10 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$14,199.77 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 2.4-X-10W- i5150 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$15,948.60 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-10W- i5300 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$15,156.95 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-10W- i5350 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount10 Watt C Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$16,210.56 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-20W- i3000 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,418.91 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-20W- i5100 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$17,531.90 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-20W- i5150 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,740.25 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-20W- i5300 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,769.40 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-20W- i5350 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount 20 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$16,977.75 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-5W- i3000 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,331.47 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-5W- i5100 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$14,444.46 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|------------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-C- 2.4-X-5W- i5150 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,652.81 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-5W- i5300 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$14,681.96 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-C- 2.4-X-5W- i5350 | 2.4M C X-Pol system including, reflector, feed assembly and non- penetrating mount5 Watt C Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$13,890.31 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co- 16W-i3000 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,184.31 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co- 16W-i5100 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,141.49 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co- 16W-i5150 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,403.45 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co- 16W-i5300 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,724.79 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co- 16W-i5350 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,962.29 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-2W- i3000 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,137.17 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 0.96-Co-2W- i5100 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,094.35 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-2W- i5150 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,356.32 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-2W- i5300 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,677.65 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-2W- i5350 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$6,915.15 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-4W- i3000 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,784.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-4W- i5100 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,742.07 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-4W- i5150 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$6,004.03 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-4W- i5300 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,325.37 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-4W- i5350 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$7,562.86 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-8W- i3000 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,908.31 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 0.96-Co-8W- i5100 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,865.49 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-8W- i5150 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,127.46 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-8W- i5300 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,448.79 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-Co-8W- i5350 | 0.96M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$10,686.29 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-16W- i3000 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,145.66 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-16W- i5100 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,102.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-16W- i5150 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,364.81 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-16W- i5300 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,686.15 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-16W- i5350 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,923.64 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|----------------------------------|---|------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 0.96-X-2W- i3000 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,098.52 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-2W- i5100 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,055.70 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-2W- i5150 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,317.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-2W- i5300 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,639.01 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-2W- i5350 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$6,876.50 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-4W- i3000 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,746.24 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-4W- i5100 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,703.42 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-4W- i5150 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,965.38 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-4W- i5300 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,286.72 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-4W- i5350 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$7,524.22 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 0.96-X-8W- i3000 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,869.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-8W- i5100 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,826.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-8W- i5150 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,088.81 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-8W- i5300 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,410.15 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 0.96-X-8W- i5350 | 0.96M Ku X-Pol system induding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,647.64 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 16W-i3000 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,199.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 16W-i5100 | 1.0M Ku Co-Pol s ystem including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,156.30 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 16W-i5150 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,418.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 16W-i5300 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,739.60 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.0M-Co- 16W-i5350 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,977.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 2W-i3000 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,151.98 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 2W-i5100 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,109.16 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 2W-i5150 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,371.13 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 2W-i5300 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,692.46 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 2W-i5350 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$6,929.96 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 4W-i3000 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,799.70 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 4W-i5100 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,756.88 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 4W-i5150 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$6,018.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 4W-i5300 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,340.18 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.0M-Co- 4W-i5350 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$7,577.68 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 8W-i3000 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,923.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 8W-i5100 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,880.30 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 8W-i5150 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,142.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 8W-i5300 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,463.61 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-Co- 8W-i5350 | 1.0M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,701.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X- 16W-i3000 | 1.0M Ku X-Pol s ys tem induding, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,158.55 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X- 16W-i5100 | 1.0M Ku X-Pol s ys tem induding, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,115.73 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X- 16W-i5150 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,377.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X- 16W-i5300 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,699.03 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.0M-X- 16W-i5350 | 1.0M Ku X-Pol s ystem induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,936.52 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-2W- i3000 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,111.41 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-2W- i5100 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,068.59 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-2W- i5150 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,330.55 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-2W- i5300 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,651.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-2W- i5350 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$6,889.38 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-4W- i3000 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,759.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-4W- i5100 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,716.30 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-4W- i5150 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,978.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-4W- i5300 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,299.60 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.0M-X-4W- i5350 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$7,537.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-8W- i3000 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 ca pable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,882.55 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-8W- i5100 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,839.73 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-8W- i5150 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,101.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-8W- i5300 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,423.03 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.0M-X-8W- i5350 | 1.0M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$10,660.53 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 16W-i3000 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,225.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 16W-i5100 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,182.87 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 16W-i5150 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,444.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 16W-i5300 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,766.17 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.2M-Co- 16W-i5350 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$18,003.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 2W-i3000 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,178.55 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 2W-i5100 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,135.73 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 2W-i5150 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,397.70 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 2W-i5300 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,719.04 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 2W-i5350 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$6,956.53 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 4W-i3000 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,826.27 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 4W-i5100 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,783.45 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 4W-i5150 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$6,045.41 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 4W-i5300 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,366.75 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.2M-Co- 4W-i5350 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$7,604.25 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 8W-i3000 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,949.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 8W-i5100 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,906.87 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 8W-i5150 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,168.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 8W-i5300 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,490.18 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-Co- 8W-i5350 | 1.2M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,727.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X- 16W-i3000 | 1.2M Ku X-Pol s ys tem induding, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$15,181.65 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X- 16W-i5100 | 1.2M Ku X-Pol s ys tem induding, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$16,138.83 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X- 16W-i5150 | 1.2M Ku X-Pol s ystem induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$16,400.79 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X- 16W-i5300 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$17,722.13 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|-----------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.2M-X- 16W-i5350 | 1.2M Ku X-Pol s ystem induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$17,959.63 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-2W- i3000 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,134.51 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-2W- i5100 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,091.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-2W- i5150 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$5,353.65 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-2W- i5300 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$6,674.99 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-2W- i5350 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$6,912.49 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-4W- i3000 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$4,782.22 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-4W- i5100 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$5,739.40 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-4W- i5150 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$6,001.37 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-4W- i5300 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$7,322.71 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.2M-X-4W- i5350 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$7,560.20 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-8W- i3000 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 ca pable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,905.65 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-8W- i5100 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,862.83 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-8W- i5150 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,124.79 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-8W- i5300 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,446.13 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.2M-X-8W- i5350 | 1.2M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,683.63 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 16W-i3000 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$18,641.24 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 16W-i5100 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$19,598.42 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 16W-i5150 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$19,860.38 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 16W-i5300 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$21,181.72 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty 2 12 Months | | соо | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|-------------------------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.8M-Co- 16W-i5350 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$21,419.22 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 2W-i3000 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,594.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 2W-i5100 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,551.28 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 2W-i5150 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$8,813.24 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 2W-i5300 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,134.58 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 2W-i5350 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$10,372.08 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 4W-i3000 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,241.81 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 4W-i5100 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$9,198.99 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 4W-i5150 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,460.96 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 4W-i5300 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,782.30 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.8M-Co- 4W-i5350 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$11,019.79 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 8W-i3000 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$11,365.24 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 8W-i5100 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$12,322.42 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 8W-i5150 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$12,584.38 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 8W-i5300 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$13,905.72 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-Co- 8W-i5350 | 1.8M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$14,143.22 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X- 16W-i3000 | 1.8M Ku X-Pol s ystem including, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$18,473.91 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X- 16W-i5100 | 1.8M Ku X-Pol s ys tem including, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$19,431.09 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X- 16W-i5150 | 1.8M Ku X-Pol s ys tem induding, reflector, feed assembly a nd non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$19,693.06 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X- 16W-i5300 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBINFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$21,014.39 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.8M-X- 16W-i5350 | 1.8M Ku X-Pol s ys tem induding, reflector, feed assembly and non- penetrating mount 16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBINFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$21,251.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-2W- i3000 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$7,426.77 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-2W- i5100 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$8,383.95 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-2W- i5150 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$8,645.92 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-2W- i5300 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$9,967.25 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-2W- i5350 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,204.75 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-4W- i3000 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,074.49 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-4W- i5100 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$9,031.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-4W- i5150 | 1.8M Ku X-Pol s ystem induding, reflector, feed assembly a nd non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,293.63 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-4W- i5300 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,614.97 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 1.8M-X-4W- i5350 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$10,852.46 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-8W- i3000 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 ca pable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$11,197.91 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-8W- i5100 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$12,155.09 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-8W- i5150 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$12,417.06 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-8W- i5300 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$13,738.40 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 1.8M-X-8W- i5350 | 1.8M Ku X-Pol system induding, reflector, feed assembly and non- penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 ca pable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$13,975.89 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-16W- i3000 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$19,865.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-16W- i5100 | 2.4 M Ku Co-Pol s ystem including, reflector, feed a ssembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power s upply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$20,822.30 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-16W- i5150 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$21,084.26 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-16W- i5300 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$22,405.60 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|-----------------------------------|---|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 2.4-Co-16W- i5350 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$22,643.09 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-2W- i3000 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,817.98 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-2W- i5100 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$9,775.16 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-2W- i5150 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$10,037.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-2W- i5300 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$11,358.46 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-2W- i5350 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$11,595.96 | 12 | Months | USA | 180 |
| 132-8 | SVSAT-Ku- 2.4-Co-4W- i3000 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$9,465.69 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-4W- i5100 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$10,422.87 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-4W- i5150 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$10,684.84 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-4W- i5300 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$12,006.17 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|-------|----------------------------------|--|-------------|----|---------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 2.4-Co-4W- i5350 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$12,243.67 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-8W- i3000 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,589.12 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-8W- i5100 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$13,546.30 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-8W- i5150 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,808.26 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-8W- i5300 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$15,129.60 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-Co-8W- i5350 | 2.4 M Ku Co-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$15,367.10 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-16W- i3000 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$19,426.83 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-16W- i5100 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput | \$20,384.01 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-16W- i5150 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$20,645.97 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-16W- i5300 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$21,967.31 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | Warranty | | Warranty | | Delivery (Days ARO) |
|-------|----------------------------------|---|-------------|----|----------|-----|----------|--|---------------------------|
| 132-8 | SVSAT-Ku- 2.4-X-16W- i5350 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount16 Watt Ku Band Block Up Converter with external power supply (Indoor 110-220 VAC) and PLL LNBiNFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V- LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOT RELEASED) | \$22,204.81 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-2W- i3000 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$8,379.69 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-2W- i5100 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$9,336.87 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-2W- i5150 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$9,598.83 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-2W- i5300 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$10,920.17 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-2W- i5350 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount2 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$11,157.67 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-4W- i3000 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$9,027.41 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-4W- i5100 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$9,984.58 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-4W- i5150 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$10,246.55 | 12 | Months | USA | 45 | | |
| 132-8 | SVSAT-Ku- 2.4-X-4W- i5300 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$11,567.89 | 12 | Months | USA | 45 | | |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|-------|---------------------------------|--|-------------|----------|--------|-----|---------------------------|
| 132-8 | SVSAT-Ku- 2.4-X-4W- i5350 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount4 Watt Ku Band Block Up Converter with PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$11,805.38 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-8W- i3000 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 3000 capable of up to a 4200 kbps return channel burst, single 10/100, 19 mbps MAX throughput | \$12,150.83 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-8W- i5100 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5100 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput | \$13,108.01 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-8W- i5150 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5150 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput | \$13,369.97 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-8W- i5300 | 2.4 M Ku X-Pol system including, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5300 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 22 mbps MAX throughput, MESH 9NOT RELEASED) | \$14,691.31 | 12 | Months | USA | 45 |
| 132-8 | SVSAT-Ku- 2.4-X-8W- i5350 | 2.4 M Ku X-Pol system i ncluding, reflector, feed assembly and non-penetrating mount8 Watt Ku Band Block Up Converter and PLL LNBi NFINITI 5350 capable of up to a 4200 kbps return channel burst, 8 Port V-LAN & 1 X 10/100, 3DES, 22 mbps MAX throughput, MESH (NOTRELEASED) | \$14,928.81 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C- 100W | Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 100 Watt SSPA, Dual LO | \$34,135.16 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C-10W | Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 10 Watt SSPA, Dual LO | \$11,274.99 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C- 125W | Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 125 Watt SSPA, Dual LO | \$61,830.21 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C- 150W | Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 150 Watt SSPA, Dual LO | \$68,626.36 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C-25W | Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 25 Watt SSPA, Dual LO | \$14,508.46 | 12 | Months | USA | 45 |
| 132-8 | TCVR-C- 350W | Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, U/C, D/C, 35 degree K LNA, TRF, 125kHz Step Size, 350 Watt TWTA, Dual LO | \$61,012.75 | 12 | Months | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | Warranty | | Warranty | | Delivery (Days ARO) |
|-------|--------------------------------|--|--------------|-----|----------|-----|----------|--|---------------------------|
| 132-8 | TCVR-C-50W | Trans ceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 50 Watt SSPA, Dual LO | \$23,549.56 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-C-5W | Transceiver, Standard C-Band: 5850-6425MHz Tx, 3625-4200MHz Rx, 35 degree K LNA, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO | \$10,662.09 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-CTLR- C | Controller, Redundant Switch for Transceiver | \$9,321.79 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-CTLR- Ku | Controller, Redundant Switch for Transceiver | \$8,418.21 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku- 16W | Trans ceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 16 Watt SSPA, Dual LO | \$25,093.38 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku-2W | Trans ceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 2 Watt SSPA, Dual LO | \$11,163.11 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku- 40W | Transceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 40 Watt SSPA, Dual LO | \$49,190.72 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku-5W | Trans ceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 5 Watt SSPA, Dual LO | \$12,208.54 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku- 80W | Trans ceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 80 Watt SSPA, Dual LO | \$81,044.72 | 12 | Months | USA | 45 | | |
| 132-8 | TCVR-Ku-8W | Trans ceiver, Standard KU-Band: 13.75-14.5 GHz Tx, 10.95-12.75 GHz Rx, 85 degree K LNA, TRF, 1MHz Step Size, U/C, D/C, 8 Watt SSPA, Dual LO | \$17,775.39 | 12 | Months | USA | 45 | | |
| 132-8 | Tel- Iridium9555 Handset | Iridium 9555 Handset | \$1,097.02 | 12 | Months | USA | 45 | | |
| 132-8 | Tel- IridiumSIMC rd | Iridium Network SIM Card | \$14.29 | N/A | N/A | USA | 45 | | |
| 132-8 | TES-1800- Ku-8W | 1.8M KU BAND TYPE APPROVED 1184 SERIES 1 PCE W/FEED; Antenna Feed- 2 Port Linear Pol - WR75 transmit interface; Modem, Standard Variable 2.4-512 kbps, Viterbi or Sequential FEC, TX & RX Reed-Solomon boards and software, 0 dBm Output Power, Code Rat | \$75,367.30 | 12 | Months | USA | 45 | | |
| 132-8 | TES-2400- Ku-XW | 2.4 m Vehicle Mount Antenna System; Antenna Feed; Antenna Positioning System; Antenna Controller; 1:1, 70 degree LNA subsystem; Beacon Receiver; Vehicle Stabilization System; SSPA - 50 W in backup configuration (1:1 with switch); Upconverters 12.75-14.5G | \$824,346.10 | 12 | Months | USA | 45 | | |



| SIN | Part Number | Description | GSA Price | W | Warranty | | Delivery (Days ARO) |
|-------|--------------------|---|--------------|----|----------|-----|---------------------------|
| 132-8 | TES-3900-C- 40W | Antenna, 3.9 M, Tri-Fold Mount, C-Band, Feed Assembly, Two Port Circular Pol, Redundant Transceivers, 40W, C-Band, 70 MHZ IF, 30K LNA, Redundancy Controller, Tx and Rx Switching, IDR/IBS Satellite Modem, 2.4 KBPS to 4.375 MBPS Variable Data Rate, Protec | \$202,311.08 | 12 | Months | USA | 45 |
| 132-8 | TLAO10 | 10Mbps Option: Mid Rate Variable Tx/Rx Data Range Extends the modem data range to operate from 2.4Kbps to 10Mbps. (requires TLA5000 or TLA5000LBST) | \$1,630.31 | 12 | Months | USA | 45 |
| 132-8 | TLAO16QA M | 16QAM Option: 16QAM high order modulation. With trellis/viterbi decoder. Recommended to be used with reed solomon or turbo FEC. (requires TLA5000 or TLA5000LBST) | \$514.83 | 12 | Months | USA | 45 |
| 132-8 | TLAO20 | 20Mbps Option: High Rate Variable Tx/Rx Data Range Extends the modem data range to operate from 2.4Kbps to 20Mbps. (requires TLA5000 or TLA5000LBST) | \$2,451.59 | 12 | Months | USA | 45 |
| 132-8 | TLAO20T | Turbo Codec 20M Option: Turbo coding FEC compliant to IESS- 315. Can be used up to a max data rate of 20Mbps, in rates of BPSK 21/44, QPSK/OQPSK 1/2, 3/4, 7/8. Also a vailable to run with optional 8PSK or 16QAM at 3/4 and 7/8 FEC rates. (requires TLA5000 or TLA5000LBST) | \$1,287.08 | 12 | Months | USA | 45 |
| 132-8 | TLAO8PSK | 8PSK Option: Optional 8PSK high order modulation. Incl. trellis/viterbi decoder. Recommended to be used with reed solomon or turbo FEC Compliant to IESS 310. (requires TLA5000 or TLA5000LBST) | \$514.83 | 12 | Months | USA | 45 |
| 132-8 | TLAODI | Drop and Insert Option: Provides independent timeslot selection for drop and/or insert of T1 (1544Kbps) or E1 (2048Kbps) links. To be used with IDR enabled option (IESS 308). (requires TLA5000 or TLA5000LBST) | \$281.93 | 12 | Months | USA | 45 |
| 132-8 | TLAOEB | Ethernet Bridge Option: Adds an interface module with four RJ- 45 auto-sensing 10/100 Ethernet data/switch ports. Connects trans parently to any Ethernet or LAN device allowing higher level protocols (TCP, UDP, DHCP, FTP, HTTP) simply to pass through. Includes Quality of Service (QOS) support with four prioritized traffic classes. Can not be co-installed with G.703, HSSI or ASI. (requires TLA5000 or TLA5000LBST) | \$772.25 | 12 | Months | USA | 45 |
| 132-8 | TLAOGEB | Giga bit Ethernet Bridge Option: Interface module with three RJ- 45 a uto-sensing 10/100/1000 Ethernet data/switch ports. Connects transparently to a ny Ethernet or LAN device allowing higher level protocols (TCP, UDP, DHCP, FTP, HTTP) simply to pass through. Includes Quality of Service (QOS) support with four prioritized traffic classes. Can not be co-installed with G.703, HSSI or ASI. (requires TLA5000 or TLA5000LBST) | \$1,201.28 | 12 | Months | USA | 45 |
| 132-8 | TLAOIBS | IBS Option: Optional IBS mode enables all modem features to support an open network modem compliant to IESS 309. (requires TLA5000 or TLA5000LBST) | \$404.51 | 12 | Months | USA | 45 |
| 132-8 | TLAOIDR | IDR Option: Optional IDR mode enables all modem features to support an open network modem compliant to IESS 308 Includes IDR ESC with G.703, can not be co-installed with ASI, HSSI or Ethernet data interface. (requires TLA5000 or TLA5000LBST) | \$563.86 | 12 | Months | USA | 45 |





| SIN | Part Number | Description | GSA Price | W | Warranty | | Warranty | | Delivery (Days ARO) |
|-------|------------------------------------|--|-------------|----|----------|-----|----------|--|---------------------------|
| 132-8 | TLAOLRX | L-Band RX Option: Adds L-Band IF RX Option with frequency range of 950-2050MHz (SMA) Demod will have 70/140 and L- Band capability. (requires TLA5000 or TLA5000LBST) | \$257.42 | 12 | Months | USA | 45 | | |
| 132-8 | ΤΙΑΟΤΧ | L-Band TX Option: Adds L-Band IFTX Option with frequency range of 950-2050MHz (SMA). Mod will have 70/140 and L-Band capability. (requires TLA5000 or TLA5000LBST) | \$257.42 | 12 | Months | USA | 45 | | |
| 132-8 | BGAN EXPLORER 510 | Thrane & Thrane Explorer 510 BGAN Terminal | \$2,584.43 | 12 | Months | USA | 45 | | |
| 132-8 | BGAN EXPLORER 510 battery | Spare L-ion battery for T&T Explorer 510 BGAN terminal | \$358.43 | 12 | Months | USA | 45 | | |
| 132-8 | BGAN EXPLORER 710 battery | Spare L-ion battery for T&T Explorer 710 BGAN terminal | \$213.32 | 12 | Months | USA | 45 | | |
| 132-8 | MCD 4800 BGAN kit | BGAN kit, global hot spot; Hughes 9450, AC/DC charger; analog phone, vehicle power port, USB flash drive w/user manuals, mobile status gadget, software | \$12,827.85 | 12 | Months | USA | 45 | | |
| 132-8 | EVO- BGANT- HNS9202 | HNS 9202 Bandwidth: 492/492 kbps Streaming IP: 32, 64, 128, 256 kbps ISDN: Yes, 1 port Phone/Fax Interface: Via ISDN Handset Data Interface: USB, LAN, Bluetooth, WiFi (802, 11b) Battery: 36 His Standby 3 His 3 His Voice Data Weight: 6.2 lis (2.8 kg) | \$3,804.34 | 12 | Months | USA | 45 | | |
| 132-8 | EVO- BGANT- HNS9202M | HNS 9202M Bandwidth: 492/492 kbps Streaming IP: 32, 64, 128, 256 kbps ISDN: Yes, 1 port Phone/Fax Interface: Via ISDN Handset Data Interface: USB, LAN, Bluetooth, WiFi (802, 11b) Battery: 36 His Standby 3 His 3 His Voice Data Weight: 6.2 lis (2.8 kg) | \$3,213.25 | 12 | Months | USA | 45 | | |
| 132-8 | Hughes 9202 battery | Spare L-ion batteryfor Hughes 9202M BGAN terminal | \$251.53 | 12 | Months | USA | 45 | | |
| 132-8 | Hughes 9211 BGAN | Hughes 9211 BGAN terminal | \$5,532.32 | 12 | Months | USA | 45 | | |



| SIN | Part Number | Description | GSA Price | Wa | nranty | соо | Delivery (Days ARO) |
|-------|--|---|--------------|----|--------|-----|---------------------------|
| 132-8 | AIRBUS Ranger 1200X | RA12C-002-36231, Ranger 1200 / Flyaway Base Terminal RFX-12-022-36231, Ranger X-band Integrated Feed RFKU-12-042-36231, Ranger Ku-band Integrated Feed 19000278, Custom Accessories 10530259, Spectrum Analyzer 10530260, Spectrum Analyzer Case | \$107,615.59 | 12 | Months | USA | 45 |
| 132-8 | AIRBUS Ranger 1500X | RA15C-002-36231, Ranger 1500 / Flyaway Base Terminal RFX-12-022-36231, Ranger X-band Integrated Feed RFKU-12-042-36231, Ranger Ku-band Integrated Feed 19000278, Custom Accessories 10530259, Spectrum Analyzer 10530260, Spectrum Analyzer Case | \$121,967.69 | 12 | Months | USA | 45 |
| 132-8 | AIRBUS Ranger 1800X | RA18C-002-36231, Ranger 1800 / Flyaway Base Terminal RFX-12-022-36231, Ranger X-band Integrated Feed RFKU-12-042-36231, Ranger Ku-band Integrated Feed 19000278, Custom Accessories 10530259, Spectrum Analyzer 10530260, Spectrum Analyzer Case | \$135,493.52 | 12 | Months | USA | 45 |
| 132-8 | Tampa Microwave X-band 95cm | .95M X-band VSAT Pno 220780R-01-95 (ARSTRAT) | \$128,940.00 | 12 | Months | USA | 45 |
| 132-8 | Tampa Microwave X-band RF Spares kit, includes spare BUC and LNB | .95M X-band VSAT RF kit (ARSTRAT) 220442-X95 | \$35,895.34 | 12 | Months | USA | 45 |
| 132-8 | Iridium 9555 BAT | Iridium 9555 Handset spare battery | \$100.61 | 12 | Months | USA | 45 |





| SIN | Part Number | Description | GSA Price | W | Warranty | | Warranty | | Delivery (Days ARO) |
|------------|----------------------------|---|-------------|----|----------|-----|----------|--|---------------------------|
| 132-8 | IRIDIUM 9575 HANDSET | Iridium 9575 Handset | \$1,521.73 | 12 | Months | USA | 45 | | |
| 132-8 | Iridium 9575 BAT | Iridium 9555 Handset spare battery | \$100.61 | 12 | Months | USA | 45 | | |
| 132- 52 | 002A | OPTION #1 - Turnkey Corrective Maintenance Dispatch Services For Existing 63 Node Network+Two 11M Hubs + 20 Trans portables(min. 1 Preventive Maintenance Visit) Includes: Corrective and Preventive Maintenance; Does not include Depot, Shipping, Equipment and Repair Costs | \$21,868.35 | | N/A | USA | 45 | | |
| 132- 52 | 002B | OPTION #2 - Turnkey Corrective Maintenance with Inventory Management For Existing 63 Node Network+ Two 11M Hubs + 20 Trans portables (CFE Equipment) Includes: Corrective and Preventive Maintenance, Depot, Shipping, Logistics, 24/7 Network Help Desk; Does not include Equipment and Repair Costs | \$35,230.27 | | N/A | USA | 45 | | |
| 132- 52 | 002C | OPTION #3 - Turnkey Managed Network Service For Existing 63 Node Network+ Two 11M Hubs + 20 Transportables Includes: Corrective and Preventive Maintenance, Inventoried Spares, Depot, Shipping, Logistics, 24/7 Network Help Desk and Tier 2 Network Ops Support. 24/7 Read Only Monitoring Access | \$94,391.52 | | N/A | USA | 45 | | |
| 132- 52 | 002D | Delta For Each New Node Addition - OPTION #1 - Fixed Remote 1.2M/1.8M | \$170.35 | | N/A | USA | 45 | | |
| 132- 52 | 002E | Delta For Each New Node Addition - OPTION #2 - Fixed Remote 1.2M/1.8M | \$258.50 | | N/A | USA | 45 | | |
| 132- 52 | 002F | Delta For Each New Node Addition - OPTION #3 - Fixed Remote 1.2M/1.8M | \$819.66 | | N/A | USA | 45 | | |
| 132- 52 | 002G | Delta For Each New Node Addition - OPTION #1 - Fixed Remote 2.4M | \$199.65 | | N/A | USA | 45 | | |
| 132- 52 | 002H | Delta For Each New Node Addition - OPTION #2 - Fixed Remote 2.4M | \$302.97 | | N/A | USA | 45 | | |
| 132- 52 | 0021 | Delta For Each New Node Addition - OPTION #3 - Fixed Remote 2.4M | \$934.63 | | N/A | USA | 45 | | |
| 132- 52 | 002J | Delta For Each New Node Addition - OPTION #1 - Fixed Remote 3.8M | \$199.65 | | N/A | USA | 45 | | |
| 132- 52 | 002K | Delta For Each New Node Addition - OPTION #2 - Fixed Remote 3.8M | \$302.97 | | N/A | USA | 45 | | |
| 132- 52 | 002L | Delta For Each New Node Addition - OPTION #3 - Fixed Remote 3.8M | \$1,357.62 | | N/A | USA | 45 | | |
| 132- 52 | 002M | Delta For Each New Node Addition - OPTION #1 - QD Remote 1.0M/1.2M | \$170.35 | | N/A | USA | 45 | | |
| 132- 52 | 002N | Delta For Each New Node Addition - OPTION #2 - QD Remote 1.0M/1.2M | \$258.50 | | N/A | USA | 45 | | |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|-----------------------------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | 0020 | Delta For Each New Node Addition - OPTION #3 - QD Remote 1.0M/1.2M | \$988.85 | N/A | USA | 45 |
| 132- 52 | 002P | Delta For Each New Node Addition - OPTION #1 - QD Remote 1.5M | \$170.35 | N/A | USA | 45 |
| 132- 52 | 002Q | Delta For Each New Node Addition - OPTION #2 - QD Remote 1.5M | \$258.50 | N/A | USA | 45 |
| 132- 52 | 002R | Delta For Each New Node Addition - OPTION #3 - QD Remote 1.5M | \$1,031.15 | N/A | USA | 45 |
| 132- 52 | 0025 | Delta For Each New Node Addition - OPTION #1 - QD Remote 2.4M | \$199.65 | N/A | USA | 45 |
| 132- 52 | 002T | Delta For Each New Node Addition - OPTION #2 - QD Remote 2.4M | \$302.97 | N/A | USA | 45 |
| 132- 52 | 002U | Delta For Each New Node Addition - OPTION #3 - QD Remote 2.4M | \$1,287.12 | N/A | USA | 45 |
| 132- 52 | 003A | CONUS Site Survey - Using Cleared Personnel | \$1,702.57 | N/A | USA | 45 |
| 132- 52 | 003B | Ha waii Site Survey - Using Cleared Personnel | \$1,833.54 | N/A | USA | 45 |
| 132- 52 | 003C | Alaska Site Survey - Using Cleared Personnel | \$1,986.33 | N/A | USA | 45 |
| 132- 52 | 003D | Puerto Rico Site Survey - Using Cleared Personnel | \$1,589.07 | N/A | USA | 45 |
| 132- 52 | 005A | Help Desk Access FBI-System Specific | \$5,771.43 | N/A | USA | 45 |
| 132- 52 | 005B | Help Desk Access (Incremental Unit)-FBI Network Specific | \$40.40 | N/A | USA | 45 |
| 132- 52 | 006A | Help Desk Activation Support FBI System Specific | \$1,034.24 | N/A | USA | 45 |
| 132- 52 | 010D200909 | Support For Both RFEqpt & IT Eqpt | \$75,017.21 | N/A | USA | 45 |
| 132- 52 | 010E200909 | 3 Mbps x 3 Mbps Service Provisioning (SWA Locations) | \$43,190.75 | N/A | USA | 45 |
| 132- 52 | 010F200910 | MPLS Connectivity (3x3 Mbps) from Globecomm Teleport (Poland) To US Gov Location in Washington DC | \$3,955.59 | N/A | USA | 45 |
| 132- 52 | 1.2-VidRec | Satellite Video Receive Services, 1.2 meter terminal, PLL LNB, Commerical IRD (Conditional Access to be provided by customer, if required) per channel | \$400.97 | N/A | USA | 35 |
| 132- 52 | 128 Block Size IP Addresses | 128 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$95.52 | N/A | USA | 35 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|-----------------------------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | 16 Block Size IP Addresses | 16 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$11.94 | N/A | USA | 35 |
| 132- 52 | 256 Block Size IP Addresses | 256 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$191.03 | N/A | USA | 35 |
| 132- 52 | 32 Block Size IP Addresses | 32 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$23.88 | N/A | USA | 35 |
| 132- 52 | 64 Block Size IP Addresses | 64 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$47.76 | N/A | USA | 35 |
| 132- 52 | 8 Block Size IP Addresses | 8 Block Size IP Addresses - Two static IP's are provided at no charge for each Modem line into Globecomm Servicess Inc's Network. To be used by customer and Globecomm Services | \$3.98 | N/A | USA | 35 |
| 132- 52 | Active-Fee1 | Activation Fee for network service. | \$4,009.70 | N/A | USA | 35 |
| 132- 52 | BOD-HUB | Data port up to 1024 Kbps at Globecomm Systems Teleport/Hub for a ccess into customer BOD or BOD+ network. May be IP, Frame Relay or ATM. Price is per month. (Price per Month) | \$928.10 | N/A | USA | 45 |
| 132- 52 | Broad-Eng | Non-Recurring Engineering: Broadcast Services on Existing DVB Platform | \$4,811.64 | N/A | USA | 45 |
| 132- 52 | CB-1024 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 1024 Kbps Committed Information Rate (CIR) (Price is per month.) | \$10,016.48 | N/A | USA | 45 |
| 132- 52 | CB-128 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 128 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,574.17 | N/A | USA | 45 |
| 132- 52 | CB-1544 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 1544 Kbps Committed Information Rate (CIR) (Price is per month.) | \$14,333.03 | N/A | USA | 45 |
| 132- 52 | CB-192 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 192 Kbps Committed Information Rate (CIR) (Price is per month.) | \$3,108.26 | N/A | USA | 45 |
| 132- 52 | CB-256 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 256 Kbps Committed Information Rate (CIR) (Price is per month.) | \$3,642.36 | N/A | USA | 45 |
| 132- 52 | СВ-384 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 384 Kbps Committed Information Rate (CIR) (Price is per month.) | \$4,701.79 | N/A | USA | 45 |
| 132- 52 | CB-512 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 512 Kbps Committed Information Rate (CIR) (Price is per month.) | \$5,761.23 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | | соо | Delivery (Days ARO) |
|------------|-----------------------------|--|-------------|----------|------|-----|---------------------------|
| 132- 52 | СВ-64 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 64 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,048.83 | | N/A | USA | 45 |
| 132- 52 | СВ-768 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 768 Kbps Committed Information Rate (CIR) (Price is per month.) | \$7,888.86 | | N/A | USA | 45 |
| 132- 52 | СВ-92 | GLOBAL C-Band Simplex Bandwidth circuit satellite space segment for 96 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,311.50 | | N/A | USA | 45 |
| 132- 52 | COLO-1 | Colocation of one equipment rack (or portion there of) at Globecomm's Long Island International teleprot facility that is provisioned with pwer, back-up power and conditioned air. | \$1,383.40 | 45 | Days | USA | 56 |
| 132- 52 | DCSpace- Video1 | Monthly Dedicated Channel Space Segment Pricing - Video delivery services, via existiing video DVB carrier; indusive of teleport & space segment, services bid on per mbps per month | \$4,811.64 | | N/A | USA | 45 |
| 132- 52 | DCSpace- Video2 | Monthly Dedicated Channel Space Segment Pricing Video delivery services, via existiing video DVB carrier; inclusive of teleport & space segment, (MHz) | \$12,029.09 | | N/A | USA | 45 |
| 132- 52 | DCSpace- Video3 | Monthly Dedicated Channel Space Segment Pricing Video delivery services, via existiing video DVB carrier; inclusive of teleport & space segment, (MHz) | \$28,067.88 | | N/A | USA | 35 |
| 132- 52 | Hardware Maintenanc e | 24 Hours Hardware Maintenance (Ship Equipment) - CONUS, includes BUC and Modem | \$238.79 | | N/A | USA | 30 |
| 132- 52 | Host-LI-1 | Collocation of one standard 6' equipment rack at Globecomm's Long Island International teleport facility that is provisioned with power, back-up power and conditioned air. | \$1,330.42 | | N/A | USA | 45 |
| 132- 52 | Install- 003AA | CONUS Remote 3.8M Terminal Deinstallation - Using Cleared Personnel | \$6,759.78 | | N/A | USA | 45 |
| 132- 52 | Install- 003BB | Ha waii Remote 3.8M Terminal Deinstallation - Using Cleared Personnel | \$7,021.72 | | N/A | USA | 45 |
| 132- 52 | Install- 003CC | Al a ska Remote 3.8M Termi nal Deinstallation - Using Cleared Personnel | \$7,021.72 | | N/A | USA | 45 |
| 132- 52 | Install- 003DD | Puerto Rico Remote 3.8M Terminal Deinstallation - Using Cleared Personnel | \$6,420.42 | | N/A | USA | 45 |
| 132- 52 | Install-003F | CONUS Remote 1.2M or 1.8M Terminal Installation - Using Cleared Personnel | \$3,008.36 | | N/A | USA | 45 |
| 132- 52 | Install-003G | Ha waii Remote 1.2M or 1.8M Terminal Installation - Using Cleared Personnel | \$3,139.32 | | N/A | USA | 45 |
| 132- 52 | Install-003H | Alaska Remote 1.2M or 1.8M Terminal Installation - Using Cleared Personnel | \$3,292.12 | | N/A | USA | 45 |
| 132- 52 | Install-003I | Puerto Rico Remote 1.2M or 1.8M Terminal Installation - Using Cleared Personnel | \$2,894.85 | | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | Install-003J | CONUS Remote 2.4M Terminal Installation - Using Cleared Personnel | \$6,009.50 | N/A | USA | 45 |
| 132- 52 | Install-003K | Ha waii Remote 2.4M Terminal Installation - Using Cleared Personnel | \$6,271.43 | N/A | USA | 45 |
| 132- 52 | Install-003L | Alaska Remote 2.4M Terminal Installation - Using Cleared Personnel | \$6,577.02 | N/A | USA | 45 |
| 132- 52 | Install-003M | Puerto Rico Remote 2.4M Terminal Installation - Using Cleared Personnel | \$5,759.02 | N/A | USA | 45 |
| 132- 52 | Install-003N | CONUS Remote 3.8M Terminal Installation - Using Cleared Personnel | \$10,915.21 | N/A | USA | 45 |
| 132- 52 | Install-0030 | Ha waii Remote 3.8M Terminal Installation - Using Cleared Personnel | \$11,177.14 | N/A | USA | 45 |
| 132- 52 | Install-003P | Al a ska Remote 3.8M Terminal Installation - Using Cleared Personnel | \$11,177.14 | N/A | USA | 45 |
| 132- 52 | Install-003Q | Puerto Rico Remote 3.8M Terminal Installation - Using Cleared Personnel | \$10,575.85 | N/A | USA | 45 |
| 132- 52 | Install-003S | CONUS Remote 1.2M or 1.8M Terminal Deinstallation - Using Cleared Personnel | \$2,315.78 | N/A | USA | 45 |
| 132- 52 | Install-003T | Ha waii Remote 1.2M or 1.8M Terminal Deinstallation - Using Cleared Personnel | \$2,446.75 | N/A | USA | 45 |
| 132- 52 | Install-003U | Al a ska Remote 1.2M or 1.8M Terminal Deinstallation - Using Cleared Personnel | \$2,599.55 | N/A | USA | 45 |
| 132- 52 | Install-003V | Puerto Rico Remote 1.2M or 1.8M Terminal Deinstallation - Using Cleared Personnel | \$2,202.28 | N/A | USA | 45 |
| 132- 52 | Install-003X | Ha waii Remote 2.4M Terminal Deinstallation - Using Cleared Personnel | \$4,193.72 | N/A | USA | 45 |
| 132- 52 | Install-003Y | Alaska Remote 2.4M Terminal Deinstallation - Using Cleared Personnel | \$4,499.31 | N/A | USA | 45 |
| 132- 52 | Install-003Z | Puerto Rico Remote 2.4M Terminal Deinstallation - Using Cleared Personnel | \$3,681.30 | N/A | USA | 45 |
| 132- 52 | Install-03W | CONUS Remote 2.4M Terminal Deinstallation - Using Cleared Personnel | \$3,931.78 | N/A | USA | 45 |
| 132- 52 | KuB-1024 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 1024 Kbps Committed Information Rate (CIR) (Priœ is per month.) | \$10,016.48 | N/A | USA | 45 |
| 132- 52 | KuB-128 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 128 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,574.17 | N/A | USA | 45 |
| 132- 52 | KuB-1544 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 1544 Kbps Committed Information Rate (CIR) (Price is per month.) | \$14,333.03 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|------------|----------|-----|---------------------------|
| 132- 52 | KuB-192 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 192 Kbps Committed Information Rate (CIR) (Price is per month.) | \$3,108.26 | N/A | USA | 45 |
| 132- 52 | KuB-256 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 256 Kbps Committed Information Rate (CIR) (Price is per month.) | \$3,642.36 | N/A | USA | 45 |
| 132- 52 | KuB-384 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 384 Kbps Committed Information Rate (CIR) (Price is per month.) | \$4,701.79 | N/A | USA | 45 |
| 132- 52 | KuB-512 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 512 Kbps Committed Information Rate (CIR) (Price is per month.) | \$5,761.23 | N/A | USA | 45 |
| 132- 52 | KuB-64 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 64 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,048.83 | N/A | USA | 45 |
| 132- 52 | KuB-768 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 768 Kbps Committed Information Rate (CIR) (Price is per month.) | \$7,888.86 | N/A | USA | 45 |
| 132- 52 | KuB-92 | GLOBAL Ku-Band Simplex Bandwidth circuit satellite space segment for 96 Kbps Committed Information Rate (CIR) (Price is per month.) | \$2,311.50 | N/A | USA | 45 |
| 132- 52 | pd-111 | Zone 1 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$6,144.50 | 45 Days | USA | 45 |
| 132- 52 | pd-112 | Zone 1 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$6,823.83 | 45 Days | USA | 45 |
| 132- 52 | pd-113 | Zone 1 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$8,182.51 | 45 Days | USA | 45 |
| 132- 52 | pd-114 | Zone 1 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,575.11 | 45 Days | USA | 45 |



| SIN | Part Number | Description | GSA Price | Wa | arranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----|---------|-----|---------------------------|
| 132- 52 | pd-115 | Zone 1512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$10,760.66 | 45 | Days | USA | 45 |
| 132- 52 | pd-116 | Zone 1768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,061.82 | 45 | Days | USA | 45 |
| 132- 52 | pd-117 | Zone 1 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$15,224.47 | 45 | Days | USA | 45 |
| 132- 52 | pd-118 | Zone 1 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$20,259.60 | 45 | Days | USA | 45 |
| 132- 52 | pd-119 | Zone 1 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$24,517.74 | 45 | Days | USA | 45 |
| 132- 52 | pd-120 | Zone 1 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$41,820.39 | 45 | Days | USA | 45 |
| 132- 52 | pd-121 | Zone 1 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$75,440.26 | 45 | Days | USA | 45 |
| 132- 52 | pd-122 | Zone 2 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,062.64 | 45 | Days | USA | 45 |



| SIN | Part Number | Description | GSA Price | W | arranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----|---------|-----|---------------------------|
| 132- 52 | pd-123 | Zone 2 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,843.49 | 45 | Days | USA | 45 |
| 132- 52 | pd-124 | Zone 2 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,405.18 | 45 | Days | USA | 45 |
| 132- 52 | pd-125 | Zone 2 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,005.87 | | N/A | USA | 45 |
| 132- 52 | pd-126 | Zone 2 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$12,368.57 | | N/A | USA | 45 |
| 132- 52 | pd-127 | Zone 2768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$15,013.58 | | N/A | USA | 45 |
| 132- 52 | pd-128 | Zone 2 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,499.40 | | N/A | USA | 45 |
| 132- 52 | pd-129 | Zone 2 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$23,286.89 | | N/A | USA | 45 |
| 132- 52 | pd-130 | Zone 2 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$28,181.31 | | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-131 | Zone 2 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$48,069.41 | N/A | USA | 45 |
| 132- 52 | pd-132 | Zone 2 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$86,712.95 | N/A | USA | 45 |
| 132- 52 | pd-133 | Zone 3 64/64 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,062.64 | N/A | USA | 45 |
| 132- 52 | pd-134 | Zone 3 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,843.49 | N/A | USA | 45 |
| 132- 52 | pd-135 | Zone 3 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,405.18 | N/A | USA | 45 |
| 132- 52 | pd-136 | Zone 3 384/384 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,005.87 | N/A | USA | 45 |
| 132- 52 | pd-137 | Zone 3 512/512 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$12,368.57 | N/A | USA | 45 |
| 132- 52 | pd-138 | Zone 3 768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$15,013.58 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-139 | Zone 3 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,499.40 | N/A | USA | 45 |
| 132- 52 | pd-140 | Zone 3 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$23,286.89 | N/A | USA | 45 |
| 132- 52 | pd-141 | Zone 3 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$28,181.31 | N/A | USA | 45 |
| 132- 52 | pd-142 | Zone 3 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$48,069.41 | N/A | USA | 45 |
| 132- 52 | pd-143 | Zone 3 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$86,712.95 | N/A | USA | 45 |
| 132- 52 | pd-144 | Zone 4 64/64 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,643.70 | N/A | USA | 45 |
| 132- 52 | pd-145 | Zone 4 128/128 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,081.22 | N/A | USA | 45 |
| 132- 52 | pd-146 | Zone 4 256/256 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,254.22 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|--------------|----------|-----|---------------------------|
| 132- 52 | pd-147 | Zone 4 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,073.80 | N/A | USA | 45 |
| 132- 52 | pd-148 | Zone 4 512/512 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$14,893.39 | N/A | USA | 45 |
| 132- 52 | pd-149 | Zone 4 768/768 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$18,035.88 | N/A | USA | 45 |
| 132- 52 | pd-150 | Zone 4 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$21,497.55 | N/A | USA | 45 |
| 132- 52 | pd-151 | Zone 4 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$28,230.66 | N/A | USA | 45 |
| 132- 52 | pd-152 | Zone 4 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$34,226.70 | N/A | USA | 45 |
| 132- 52 | pd-153 | Zone 4 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$58,381.20 | N/A | USA | 45 |
| 132- 52 | pd-154 | Zone 4 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$104,166.97 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-155 | Zone 5 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,643.70 | N/A | USA | 45 |
| 132- 52 | pd-156 | Zone 5 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,081.22 | N/A | USA | 45 |
| 132- 52 | pd-157 | Zone 5 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,254.22 | N/A | USA | 45 |
| 132- 52 | pd-158 | Zone 5 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,073.80 | N/A | USA | 45 |
| 132- 52 | pd-159 | Zone 5 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$14,893.39 | N/A | USA | 45 |
| 132- 52 | pd-160 | Zone 5768/768 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$18,035.88 | N/A | USA | 45 |
| 132- 52 | pd-161 | Zone 5 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$21,497.55 | N/A | USA | 45 |
| 132- 52 | pd-162 | Zone 5 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$28,230.66 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|--------------|----------|-----|---------------------------|
| 132- 52 | pd-163 | Zone 5 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$34,226.70 | N/A | USA | 45 |
| 132- 52 | pd-164 | Zone 5 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$58,381.20 | N/A | USA | 45 |
| 132- 52 | pd-165 | Zone 5 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$104,166.97 | N/A | USA | 45 |
| 132- 52 | pd-166 | Zone 6 64/64 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,062.64 | N/A | USA | 45 |
| 132- 52 | pd-167 | Zone 6 128/128 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,843.49 | N/A | USA | 45 |
| 132- 52 | pd-168 | Zone 6 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,405.18 | N/A | USA | 45 |
| 132- 52 | pd-169 | Zone 6 384/384 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,005.87 | N/A | USA | 45 |
| 132- 52 | pd-170 | Zone 6 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$12,368.57 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-171 | Zone 6 768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$15,013.58 | N/A | USA | 45 |
| 132- 52 | pd-172 | Zone 6 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,499.40 | N/A | USA | 45 |
| 132- 52 | pd-173 | Zone 6 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$23,286.89 | N/A | USA | 45 |
| 132- 52 | pd-174 | Zone 6 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$28,181.31 | N/A | USA | 45 |
| 132- 52 | pd-175 | Zone 6 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$48,069.41 | N/A | USA | 45 |
| 132- 52 | pd-176 | Zone 6 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$86,712.95 | N/A | USA | 45 |
| 132- 52 | pd-177 | Zone 1 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$3,654.98 | N/A | USA | 45 |
| 132- 52 | pd-178 | Zone 1 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,334.32 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-179 | Zone 1 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$5,692.99 | N/A | USA | 45 |
| 132- 52 | pd-180 | Zone 1 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$7,050.97 | N/A | USA | 45 |
| 132- 52 | pd-181 | Zone 1512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,132.65 | N/A | USA | 45 |
| 132- 52 | pd-182 | Zone 1768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,717.73 | N/A | USA | 45 |
| 132- 52 | pd-183 | Zone 1 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,880.38 | N/A | USA | 45 |
| 132- 52 | pd-184 | Zone 1 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$17,449.46 | N/A | USA | 45 |
| 132- 52 | pd-185 | Zone 1 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$21,707.60 | N/A | USA | 45 |
| 132- 52 | pd-186 | Zone 1 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$40,032.37 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-187 | Zone 1 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$74,159.84 | N/A | USA | 45 |
| 132- 52 | pd-188 | Zone 2 64/64 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,201.13 | N/A | USA | 45 |
| 132- 52 | pd-189 | Zone 2 128/128 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,981.97 | N/A | USA | 45 |
| 132- 52 | pd-190 | Zone 2 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,543.67 | N/A | USA | 45 |
| 132- 52 | pd-191 | Zone 2 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,104.56 | N/A | USA | 45 |
| 132- 52 | pd-192 | Zone 2 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$9,347.87 | N/A | USA | 45 |
| 132- 52 | pd-193 | Zone 2768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,319.22 | N/A | USA | 45 |
| 132- 52 | pd-194 | Zone 2 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$14,805.04 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-195 | Zone 2 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$20,056.85 | N/A | USA | 45 |
| 132- 52 | pd-196 | Zone 2 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$24,951.26 | N/A | USA | 45 |
| 132- 52 | pd-197 | Zone 2 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$46,014.22 | N/A | USA | 45 |
| 132- 52 | pd-198 | Zone 2 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$85,241.20 | N/A | USA | 45 |
| 132- 52 | pd-199 | Zone 3 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,201.13 | N/A | USA | 45 |
| 132- 52 | pd-200 | Zone 3 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,981.97 | N/A | USA | 45 |
| 132- 52 | pd-201 | Zone 3 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,543.67 | N/A | USA | 45 |
| 132- 52 | pd-202 | Zone 3 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,104.56 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-203 | Zone 3 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$9,347.87 | N/A | USA | 45 |
| 132- 52 | pd-204 | Zone 3 768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,319.22 | N/A | USA | 45 |
| 132- 52 | pd-205 | Zone 3 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$14,805.04 | N/A | USA | 45 |
| 132- 52 | pd-206 | Zone 3 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$20,056.85 | N/A | USA | 45 |
| 132- 52 | pd-207 | Zone 3 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$24,951.26 | N/A | USA | 45 |
| 132- 52 | pd-208 | Zone 3 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$46,014.22 | N/A | USA | 45 |
| 132- 52 | pd-209 | Zone 3 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$85,241.20 | N/A | USA | 45 |
| 132- 52 | pd-210 | Zone 4 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,779.80 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-211 | Zone 4 128/128 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,217.32 | N/A | USA | 45 |
| 132- 52 | pd-212 | Zone 4 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,390.32 | N/A | USA | 45 |
| 132- 52 | pd-213 | Zone 4 384/384 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,209.90 | N/A | USA | 45 |
| 132- 52 | pd-214 | Zone 4 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,029.49 | N/A | USA | 45 |
| 132- 52 | pd-215 | Zone 4768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$15,299.34 | N/A | USA | 45 |
| 132- 52 | pd-216 | Zone 4 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$18,442.62 | N/A | USA | 45 |
| 132- 52 | pd-217 | Zone 4 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$24,873.26 | N/A | USA | 45 |
| 132- 52 | pd-218 | Zone 4 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$30,869.30 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-219 | Zone 4 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$54,597.95 | N/A | USA | 45 |
| 132- 52 | pd-220 | Zone 4 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$99,333.05 | N/A | USA | 45 |
| 132- 52 | pd-221 | Zone 5 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,779.80 | N/A | USA | 45 |
| 132- 52 | pd-222 | Zone 5 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,217.32 | N/A | USA | 45 |
| 132- 52 | pd-223 | Zone 5 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,390.32 | N/A | USA | 45 |
| 132- 52 | pd-224 | Zone 5 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,209.90 | N/A | USA | 45 |
| 132- 52 | pd-225 | Zone 5 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,029.49 | N/A | USA | 45 |
| 132- 52 | pd-226 | Zone 5 768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$15,299.34 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-227 | Zone 5 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$18,442.62 | N/A | USA | 45 |
| 132- 52 | pd-228 | Zone 5 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$24,873.26 | N/A | USA | 45 |
| 132- 52 | pd-229 | Zone 5 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$30,869.30 | N/A | USA | 45 |
| 132- 52 | pd-230 | Zone 5 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$54,597.95 | N/A | USA | 45 |
| 132- 52 | pd-231 | Zone 5 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$99,333.05 | N/A | USA | 45 |
| 132- 52 | pd-232 | Zone 6 64/64 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,201.13 | N/A | USA | 45 |
| 132- 52 | pd-233 | Zone 6 128/128 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,981.97 | N/A | USA | 45 |
| 132- 52 | pd-234 | Zone 6 256/256 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,543.67 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-235 | Zone 6 384/384 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,104.56 | N/A | USA | 45 |
| 132- 52 | pd-236 | Zone 6 512/512 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$9,347.87 | N/A | USA | 45 |
| 132- 52 | pd-237 | Zone 6 768/768 Bandwidth I imited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$12,319.22 | N/A | USA | 45 |
| 132- 52 | pd-238 | Zone 6 1024/1024 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$14,805.04 | N/A | USA | 45 |
| 132- 52 | pd-239 | Zone 6 1544/1544 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$20,056.85 | N/A | USA | 45 |
| 132- 52 | pd-240 | Zone 6 2048/2048 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$24,951.26 | N/A | USA | 45 |
| 132- 52 | pd-241 | Zone 6 4096/4096 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$46,014.22 | N/A | USA | 45 |
| 132- 52 | pd-242 | Zone 6 8000/8000 Bandwidth limited C-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$85,241.20 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-243 | Zone 164/64 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$4,476.28 | N/A | USA | 45 |
| 132- 52 | pd-244 | Zone 1 128/128 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,047.59 | N/A | USA | 45 |
| 132- 52 | pd-245 | Zone 1 256/256 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$6,189.51 | N/A | USA | 45 |
| 132- 52 | pd-246 | Zone 1 384/384 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,331.43 | N/A | USA | 45 |
| 132- 52 | pd-247 | Zone 1512/512 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$8,508.67 | N/A | USA | 45 |
| 132- 52 | pd-248 | Zone 1768/768 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$10,238.52 | N/A | USA | 45 |
| 132- 52 | pd-249 | Zone 1 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,969.06 | N/A | USA | 45 |
| 132- 52 | pd-250 | Zone 1 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$15,483.47 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-251 | Zone 1 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$19,180.69 | N/A | USA | 45 |
| 132- 52 | pd-252 | Zone 1 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$33,230.00 | N/A | USA | 45 |
| 132- 52 | pd-253 | Zone 1 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$60,018.43 | N/A | USA | 45 |
| 132- 52 | pd-254 | Zone 2 64/64 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,145.15 | N/A | USA | 45 |
| 132- 52 | pd-255 | Zone 2 128/128 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,801.82 | N/A | USA | 45 |
| 132- 52 | pd-256 | Zone 2 256/256 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,114.38 | N/A | USA | 45 |
| 132- 52 | pd-257 | Zone 2 384/384 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$8,426.93 | N/A | USA | 45 |
| 132- 52 | pd-258 | Zone 2 512/512 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,780.08 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-259 | Zone 2768/768 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,768.41 | N/A | USA | 45 |
| 132- 52 | pd-260 | Zone 2 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,757.54 | N/A | USA | 45 |
| 132- 52 | pd-261 | Zone 2 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,797.09 | N/A | USA | 45 |
| 132- 52 | pd-262 | Zone 2 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$22,046.77 | N/A | USA | 45 |
| 132- 52 | pd-263 | Zone 2 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$38,195.41 | N/A | USA | 45 |
| 132- 52 | pd-264 | Zone 2 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$68,986.70 | N/A | USA | 45 |
| 132- 52 | pd-265 | Zone 3 64/64 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,145.15 | N/A | USA | 45 |
| 132- 52 | pd-266 | Zone 3 128/128 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,801.82 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-267 | Zone 3 256/256 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,114.38 | N/A | USA | 45 |
| 132- 52 | pd-268 | Zone 3 384/384 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$8,426.93 | N/A | USA | 45 |
| 132- 52 | pd-269 | Zone 3 512/512 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,780.08 | N/A | USA | 45 |
| 132- 52 | pd-270 | Zone 3768/768 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,768.41 | N/A | USA | 45 |
| 132- 52 | pd-271 | Zone 3 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,757.54 | N/A | USA | 45 |
| 132- 52 | pd-272 | Zone 3 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,797.09 | N/A | USA | 45 |
| 132- 52 | pd-273 | Zone 3 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$22,046.77 | N/A | USA | 45 |
| 132- 52 | pd-274 | Zone 3 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$38,195.41 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-275 | Zone 3 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$68,986.70 | N/A | USA | 45 |
| 132- 52 | pd-298 | Zone 6 64/64 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,145.15 | N/A | USA | 45 |
| 132- 52 | pd-299 | Zone 6 128/128 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$5,801.82 | N/A | USA | 45 |
| 132- 52 | pd-300 | Zone 6 256/256 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$7,114.38 | N/A | USA | 45 |
| 132- 52 | pd-301 | Zone 6 384/384 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$8,426.93 | N/A | USA | 45 |
| 132- 52 | pd-302 | Zone 6 512/512 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$9,780.08 | N/A | USA | 45 |
| 132- 52 | pd-303 | Zone 6 768/768 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$11,768.41 | N/A | USA | 45 |
| 132- 52 | pd-304 | Zone 6 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$13,757.54 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-305 | Zone 6 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$17,797.09 | N/A | USA | 45 |
| 132- 52 | pd-306 | Zone 6 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$22,046.77 | N/A | USA | 45 |
| 132- 52 | pd-307 | Zone 6 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$38,195.41 | N/A | USA | 45 |
| 132- 52 | pd-308 | Zone 6 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (one year term) | \$68,986.70 | N/A | USA | 45 |
| 132- 52 | pd-309 | Zone 164/64 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$2,944.48 | N/A | USA | 45 |
| 132- 52 | pd-310 | Zone 1 128/128 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$3,515.79 | N/A | USA | 45 |
| 132- 52 | pd-311 | Zone 1 256/256 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,657.71 | N/A | USA | 45 |
| 132- 52 | pd-312 | Zone 1 384/384 Bandwidth I imited Ku-band satellite s ervice guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 s eries router, IP Addresses and internet connectivity. (three year term) | \$5,799.63 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-313 | Zone 1512/512 Bandwidth I imited Ku-band satellite s ervice guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 s eries router, IP Addresses and internet connectivity. (three year term) | \$6,942.25 | N/A | USA | 45 |
| 132- 52 | pd-314 | Zone 1768/768 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$8,706.72 | N/A | USA | 45 |
| 132- 52 | pd-315 | Zone 1 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,437.27 | N/A | USA | 45 |
| 132- 52 | pd-316 | Zone 1 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$13,951.67 | N/A | USA | 45 |
| 132- 52 | pd-317 | Zone 1 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$17,358.05 | N/A | USA | 45 |
| 132- 52 | pd-318 | Zone 1 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$31,526.47 | N/A | USA | 45 |
| 132- 52 | pd-319 | Zone 1 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$57,913.25 | N/A | USA | 45 |
| 132- 52 | pd-320 | Zone 2 64/64 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$3,384.46 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-321 | Zone 2 128/128 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,041.14 | N/A | USA | 45 |
| 132- 52 | pd-322 | Zone 2 256/256 Bandwidth limited Ku-band satellite s ervice guaranteed at 10 E-7 99.7% performance (QPSK, % FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 s eries router, IP Addresses and internet connectivity. (three year term) | \$5,353.69 | N/A | USA | 45 |
| 132- 52 | pd-323 | Zone 2 384/384 Bandwidth limited Ku-band satellite s ervice guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 s eries router, IP Addresses and internet connectivity. (three year term) | \$6,666.25 | N/A | USA | 45 |
| 132- 52 | pd-324 | Zone 2 512/512 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$7,979.60 | N/A | USA | 45 |
| 132- 52 | pd-325 | Zone 2768/768 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,007.73 | N/A | USA | 45 |
| 132- 52 | pd-326 | Zone 2 1024/1024 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$11,996.86 | N/A | USA | 45 |
| 132- 52 | pd-327 | Zone 2 1544/1544 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$16,036.40 | N/A | USA | 45 |
| 132- 52 | pd-328 | Zone 2 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$19,951.78 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-329 | Zone 2 4096/4096 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$36,237.32 | N/A | USA | 45 |
| 132- 52 | pd-330 | Zone 2 8000/8000 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, s pare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$66,566.95 | N/A | USA | 45 |
| 132- 52 | pd-331 | Zone 3 64/64 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$3,384.46 | N/A | USA | 45 |
| 132- 52 | pd-332 | Zone 3 128/128 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$4,041.14 | N/A | USA | 45 |
| 132- 52 | pd-333 | Zone 3 256/256 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$5,353.69 | N/A | USA | 45 |
| 132- 52 | pd-334 | Zone 3 384/384 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$6,666.25 | N/A | USA | 45 |
| 132- 52 | pd-335 | Zone 3 512/512 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$7,979.60 | N/A | USA | 45 |
| 132- 52 | pd-336 | Zone 3768/768 Bandwidth I imited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$10,007.73 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-337 | Zone 3 1024/1024 Bandwidth limited Ku-band satellite service gua ranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$11,996.86 | N/A | USA | 45 |
| 132- 52 | pd-338 | Zone 3 1544/1544 Bandwidth limited Ku-band satellite service gua ranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on-site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$16,036.40 | N/A | USA | 45 |
| 132- 52 | pd-339 | Zone 3 2048/2048 Bandwidth limited Ku-band satellite service guaranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$19,951.78 | N/A | USA | 45 |
| 132- 52 | pd-340 | Zone 3 4096/4096 Bandwidth limited Ku-band satellite service gua ranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$36,237.32 | N/A | USA | 45 |
| 132- 52 | pd-341 | Zone 3 8000/8000 Bandwidth limited Ku-band satellite service gua ranteed at 10 E-7 99.7% performance (QPSK, ¾ FEC, Turbo, Demarcation in Laurel, MD, USA) Includes Installation, all necessary equipment, spare electronic equipment on -site, Cisco 2600 series router, IP Addresses and internet connectivity. (three year term) | \$66,566.95 | N/A | USA | 45 |
| 132- 52 | pd-375 | Zone 1 64X64 C-band Satellite Space Segment` (Bandwidth limited service) | \$559.34 | N/A | USA | 45 |
| 132- 52 | pd-376 | Zone 1128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1,118.69 | N/A | USA | 45 |
| 132- 52 | pd-377 | Zone 1256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,237.38 | N/A | USA | 45 |
| 132- 52 | pd-378 | Zone 1384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$3,356.06 | N/A | USA | 45 |
| 132- 52 | pd-379 | Zone 1512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$4,474.75 | N/A | USA | 45 |
| 132- 52 | pd-380 | Zone 1768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$6,712.13 | N/A | USA | 45 |
| 132- 52 | pd-381 | Zone 1 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$8,949.50 | N/A | USA | 45 |
| 132- 52 | pd-382 | Zone 11544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$13,494.17 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-383 | Zone 1 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$17,899.00 | N/A | USA | 45 |
| 132- 52 | pd-384 | Zone 1 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$35,798.01 | N/A | USA | 45 |
| 132- 52 | pd-385 | Zone 1 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$69,917.98 | N/A | USA | 45 |
| 132- 52 | pd-386 | Zone 2 64X64 C-band Satellite Space Segment (Bandwidth limited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-387 | Zone 2 128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-388 | Zone 2 256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-389 | Zone 2 384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-390 | Zone 2 512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-391 | Zone 2 768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |
| 132- 52 | pd-392 | Zone 2 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |
| 132- 52 | pd-393 | Zone 2 1544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-394 | Zone 2 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-395 | Zone 2 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-396 | Zone 2 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |
| 132- 52 | pd-397 | Zone 3 64X64 C-band Satellite Space Segment (Bandwidth limited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-398 | Zone 3 128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-399 | Zone 3 256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-400 | Zone 3 384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-401 | Zone 3 512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-402 | Zone 3 768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|---------------------|----------|-----|---------------------------|
| 132- 52 | pd-403 | Zone 3 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |
| 132- 52 | pd-404 | Zone 3 1544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-405 | Zone 3 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-406 | Zone 3 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-407 | Zone 3 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |
| 132- 52 | pd-408 | Zone 4 64X64 C-band Satellite Space Segment (Bandwidth limited service) | \$733.36 | N/A | USA | 45 |
| 132- 52 | pd-409 | Zone 4 128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1 <i>,</i> 466.72 | N/A | USA | 45 |
| 132- 52 | pd-410 | Zone 4 256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,933.45 | N/A | USA | 45 |
| 132- 52 | pd-411 | Zone 4 384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$4 <i>,</i> 400.17 | N/A | USA | 45 |
| 132- 52 | pd-412 | Zone 4 512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$5,866.90 | N/A | USA | 45 |
| 132- 52 | pd-413 | Zone 4 768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$8 <i>,</i> 800.34 | N/A | USA | 45 |
| 132- 52 | pd-414 | Zone 4 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$11,733.79 | N/A | USA | 45 |
| 132- 52 | pd-415 | Zone 4 1544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$17,692.36 | N/A | USA | 45 |
| 132- 52 | pd-416 | Zone 4 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$23,467.58 | N/A | USA | 45 |
| 132- 52 | pd-417 | Zone 4 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$46,935.17 | N/A | USA | 45 |
| 132- 52 | pd-418 | Zone 4 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$91,670.25 | N/A | USA | 45 |
| 132- 52 | pd-419 | Zone 5 64X64 C-band Satellite Space Segment (Bandwidth limited service) | \$733.36 | N/A | USA | 45 |
| 132- 52 | pd-420 | Zone 5 128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1 <i>,</i> 466.72 | N/A | USA | 45 |
| 132- 52 | pd-421 | Zone 5 256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,933.45 | N/A | USA | 45 |
| 132- 52 | pd-422 | Zone 5 384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$4,400.17 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-423 | Zone 5 512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$5,866.90 | N/A | USA | 45 |
| 132- 52 | pd-424 | Zone 5 768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$8,800.34 | N/A | USA | 45 |
| 132- 52 | pd-425 | Zone 5 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$11,733.79 | N/A | USA | 45 |
| 132- 52 | pd-426 | Zone 5 1544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$17,692.36 | N/A | USA | 45 |
| 132- 52 | pd-427 | Zone 5 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$23,467.58 | N/A | USA | 45 |
| 132- 52 | pd-428 | Zone 5 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$46,935.17 | N/A | USA | 45 |
| 132- 52 | pd-429 | Zone 5 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$91,670.25 | N/A | USA | 45 |
| 132- 52 | pd-430 | Zone 6 64X64 C-band Satellite Space Segment (Bandwidth limited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-431 | Zone 6 128X128 C-band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-432 | Zone 6 256X256 C-band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-433 | Zone 6 384X384 C-band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-434 | Zone 6 512X512 C-band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-435 | Zone 6 768X768 C-band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |
| 132- 52 | pd-436 | Zone 6 1024X1024 C-band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |
| 132- 52 | pd-437 | Zone 6 1544X1544 C-band Satellite Space Segment (Bandwidth limited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-438 | Zone 6 2048X2048 C-band Satellite Space Segment (Bandwidth limited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-439 | Zone 6 4096X4096 C-band Satellite Space Segment (Bandwidth limited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-440 | Zone 6 8000X8000 C-band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |
| 132- 52 | pd-441 | Zone 164X64 Ku-Band Satellite Space Segment`(Bandwidth limited service) | \$559.34 | N/A | USA | 45 |
| 132- 52 | pd-442 | Zone 1 128X128 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$1,118.69 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-443 | Zone 1256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$2,237.38 | N/A | USA | 45 |
| 132- 52 | pd-444 | Zone 1 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,356.06 | N/A | USA | 45 |
| 132- 52 | pd-445 | Zone 1512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$4,474.75 | N/A | USA | 45 |
| 132- 52 | pd-446 | Zone 1768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$6,712.13 | N/A | USA | 45 |
| 132- 52 | pd-447 | Zone 1 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$8,949.50 | N/A | USA | 45 |
| 132- 52 | pd-448 | Zone 1 1544X1544 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$13,494.17 | N/A | USA | 45 |
| 132- 52 | pd-449 | Zone 1 2048X2048 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$17,899.00 | N/A | USA | 45 |
| 132- 52 | pd-450 | Zone 1 4096X4096 Ku-Band Satellite Space Segment (Bandwidth li mited service) | \$35,798.01 | N/A | USA | 45 |
| 132- 52 | pd-451 | Zone 1 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$69,917.98 | N/A | USA | 45 |
| 132- 52 | pd-452 | Zone 2 64X64 Ku-Band Satellite Space Segment (Band width li mited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-453 | Zone 2 128X128 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-454 | Zone 2 256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-455 | Zone 2 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-456 | Zone 2512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-457 | Zone 2 768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |
| 132- 52 | pd-458 | Zone 2 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |
| 132- 52 | pd-459 | Zone 2 1544X1544 Ku-Band Satellite Space Segment (Bandwidth li mited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-460 | Zone 2 2048X2048 Ku-Band Satellite Space Segment (Bandwidth li mited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-461 | Zone 2 4096X4096 Ku-Band Satellite Space Segment (Bandwidth li mited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-462 | Zone 2 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-463 | Zone 3 64X64 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-464 | Zone 3 128X128 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-465 | Zone 3 256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-466 | Zone 3 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-467 | Zone 3 512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-468 | Zone 3768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |
| 132- 52 | pd-469 | Zone 3 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |
| 132- 52 | pd-470 | Zone 3 1544X1544 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-471 | Zone 3 2048X2048 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-472 | Zone 3 4096X4096 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-473 | Zone 3 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |
| 132- 52 | pd-474 | Zone 4 64X64 Ku-Band Satellite Space Segment (Band width limited service) | \$783.08 | N/A | USA | 45 |
| 132- 52 | pd-475 | Zone 4 128X128 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$1,566.16 | N/A | USA | 45 |
| 132- 52 | pd-476 | Zone 4 256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,132.33 | N/A | USA | 45 |
| 132- 52 | pd-477 | Zone 4 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$4,698.49 | N/A | USA | 45 |
| 132- 52 | pd-478 | Zone 4 512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$6,264.65 | N/A | USA | 45 |
| 132- 52 | pd-479 | Zone 4 768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$9,396.98 | N/A | USA | 45 |
| 132- 52 | pd-480 | Zone 4 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$12,529.30 | N/A | USA | 45 |
| 132- 52 | pd-481 | Zone 4 1544X1544 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$18,891.84 | N/A | USA | 45 |
| 132- 52 | pd-482 | Zone 4 2048X2048 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$25,058.61 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-483 | Zone 4 4096X4096 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$50,117.21 | N/A | USA | 45 |
| 132- 52 | pd-484 | Zone 4 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$97,885.18 | N/A | USA | 45 |
| 132- 52 | pd-485 | Zone 5 64X64 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$783.08 | N/A | USA | 45 |
| 132- 52 | pd-486 | Zone 5 128X128 Ku-Band Satellite Space Segment (Bandwidth li mited service) | \$1,566.16 | N/A | USA | 45 |
| 132- 52 | pd-487 | Zone 5 256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,132.33 | N/A | USA | 45 |
| 132- 52 | pd-488 | Zone 5 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$4,698.49 | N/A | USA | 45 |
| 132- 52 | pd-489 | Zone 5 512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$6,264.65 | N/A | USA | 45 |
| 132- 52 | pd-490 | Zone 5 768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$9,396.98 | N/A | USA | 45 |
| 132- 52 | pd-491 | Zone 5 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$12,529.30 | N/A | USA | 45 |
| 132- 52 | pd-492 | Zone 5 1544X1544 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$18,891.84 | N/A | USA | 45 |
| 132- 52 | pd-493 | Zone 5 2048X2048 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$25,058.61 | N/A | USA | 45 |
| 132- 52 | pd-494 | Zone 5 4096X4096 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$50,117.21 | N/A | USA | 45 |
| 132- 52 | pd-495 | Zone 5 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$97,885.18 | N/A | USA | 45 |
| 132- 52 | pd-496 | Zone 6 64X64 Ku-Band Satellite Space Segment (Band width limited service) | \$633.92 | N/A | USA | 45 |
| 132- 52 | pd-497 | Zone 6 128X128 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$1,267.85 | N/A | USA | 45 |
| 132- 52 | pd-498 | Zone 6 256X256 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$2,535.69 | N/A | USA | 45 |
| 132- 52 | pd-499 | Zone 6 384X384 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$3,803.54 | N/A | USA | 45 |
| 132- 52 | pd-500 | Zone 6 512X512 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$5,071.38 | N/A | USA | 45 |
| 132- 52 | pd-501 | Zone 6 768X768 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$7,607.08 | N/A | USA | 45 |
| 132- 52 | pd-502 | Zone 6 1024X1024 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$10,142.77 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|-------------|----------|-----|---------------------------|
| 132- 52 | pd-503 | Zone 6 1544X1544 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$15,293.39 | N/A | USA | 45 |
| 132- 52 | pd-504 | Zone 6 2048X2048 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$20,285.54 | N/A | USA | 45 |
| 132- 52 | pd-505 | Zone 6 4096X4096 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$40,571.08 | N/A | USA | 45 |
| 132- 52 | pd-506 | Zone 6 8000X8000 Ku-Band Satellite Space Segment (Bandwidth limited service) | \$79,240.38 | N/A | USA | 45 |
| 132- 52 | pd-507 | Zone 1 64X64 Teleport Services` | \$835.77 | N/A | USA | 45 |
| 132- 52 | pd-508 | Zone 1 128X128 Teleport Services | \$1,034.76 | N/A | USA | 45 |
| 132- 52 | pd-509 | Zone 1 256X256 Teleport Services | \$1,432.75 | N/A | USA | 45 |
| 132- 52 | pd-510 | Zone 1 384X384 Teleport Services | \$1,671.54 | N/A | USA | 45 |
| 132- 52 | pd-511 | Zone 1 512X512 Teleport Services | \$1,751.13 | N/A | USA | 45 |
| 132- 52 | pd-512 | Zone 1 768X768 Teleport Services | \$1,910.33 | N/A | USA | 45 |
| 132- 52 | pd-513 | Zone 1 1024X1024 Teleport Services | \$2,069.52 | N/A | USA | 45 |
| 132- 52 | pd-514 | Zone 1 1544X1544 Teleport Services | \$2,228.72 | N/A | USA | 45 |
| 132- 52 | pd-515 | Zone 1 2048X2048 Teleport Services | \$2,387.91 | N/A | USA | 45 |
| 132- 52 | pd-516 | Zone 1 4096X4096 Teleport Services | \$2,626.70 | N/A | USA | 45 |
| 132- 52 | pd-517 | Zone 1 8000X8000 Teleport Services | \$3,183.88 | N/A | USA | 45 |
| 132- 52 | pd-518 | Zone 2 64X64 Teleport Services | \$835.77 | N/A | USA | 45 |
| 132- 52 | pd-519 | Zone 2 128X128 Teleport Services | \$1,034.76 | N/A | USA | 45 |
| 132- 52 | pd-520 | Zone 2 256X256 Teleport Services | \$1,432.75 | N/A | USA | 45 |
| 132- 52 | pd-521 | Zone 2 384X384 Teleport Services | \$1,671.54 | N/A | USA | 45 |
| 132- 52 | pd-522 | Zone 2 512X512 Teleport Services | \$1,751.13 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|------------------------------------|------------|----------|-----|---------------------------|
| 132- 52 | pd-523 | Zone 2 768X768 Teleport Services | \$1,910.33 | N/A | USA | 45 |
| 132- 52 | pd-524 | Zone 2 1024X1024 Teleport Services | \$2,069.52 | N/A | USA | 45 |
| 132- 52 | pd-525 | Zone 2 1544X1544 Teleport Services | \$2,228.72 | N/A | USA | 45 |
| 132- 52 | pd-526 | Zone 2 2048X2048 Teleport Services | \$2,387.91 | N/A | USA | 45 |
| 132- 52 | pd-527 | Zone 2 4096X4096 Teleport Services | \$2,626.70 | N/A | USA | 45 |
| 132- 52 | pd-528 | Zone 2 8000X8000 Teleport Services | \$3,183.88 | N/A | USA | 45 |
| 132- 52 | pd-529 | Zone 3 64X64 Teleport Services | \$835.77 | N/A | USA | 45 |
| 132- 52 | pd-530 | Zone 3 128X128 Teleport Services | \$1,034.76 | N/A | USA | 45 |
| 132- 52 | pd-531 | Zone 3 256X256 Teleport Services | \$1,432.75 | N/A | USA | 45 |
| 132- 52 | pd-532 | Zone 3 384X384 Teleport Services | \$1,671.54 | N/A | USA | 45 |
| 132- 52 | pd-533 | Zone 3 512X512 Teleport Services | \$1,751.13 | N/A | USA | 45 |
| 132- 52 | pd-534 | Zone 3 768X768 Teleport Services | \$1,910.33 | N/A | USA | 45 |
| 132- 52 | pd-535 | Zone 3 1024X1024 Teleport Services | \$2,069.52 | N/A | USA | 45 |
| 132- 52 | pd-536 | Zone 3 1544X1544 Teleport Services | \$2,228.72 | N/A | USA | 45 |
| 132- 52 | pd-537 | Zone 3 2048X2048 Teleport Services | \$2,387.91 | N/A | USA | 45 |
| 132- 52 | pd-538 | Zone 3 4096X4096 Teleport Services | \$2,626.70 | N/A | USA | 45 |
| 132- 52 | pd-539 | Zone 3 8000X8000 Teleport Services | \$3,183.88 | N/A | USA | 45 |
| 132- 52 | pd-540 | Zone 4 64X64 Teleport Services | \$1,324.56 | N/A | USA | 45 |
| 132- 52 | pd-541 | Zone 4 128X128 Teleport Services | \$2,041.22 | N/A | USA | 45 |
| 132- 52 | pd-542 | Zone 4 256X256 Teleport Services | \$2,758.85 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|------------------------------------|------------|----------|-----|---------------------------|
| 132- 52 | pd-543 | Zone 4 384X384 Teleport Services | \$3,117.18 | N/A | USA | 45 |
| 132- 52 | pd-544 | Zone 4 512X512 Teleport Services | \$3,476.48 | N/A | USA | 45 |
| 132- 52 | pd-545 | Zone 4 768X768 Teleport Services | \$3,689.14 | N/A | USA | 45 |
| 132- 52 | pd-546 | Zone 4 1024X1024 Teleport Services | \$3,902.78 | N/A | USA | 45 |
| 132- 52 | pd-547 | Zone 4 1544X1544 Teleport Services | \$4,175.66 | N/A | USA | 45 |
| 132- 52 | pd-548 | Zone 4 2048X2048 Teleport Services | \$4,399.98 | N/A | USA | 45 |
| 132- 52 | pd-549 | Zone 4 4096X4096 Teleport Services | \$4,758.31 | N/A | USA | 45 |
| 132- 52 | pd-550 | Zone 4 8000X8000 Teleport Services | \$5,826.50 | N/A | USA | 45 |
| 132- 52 | pd-551 | Zone 5 64X64 Teleport Services | \$1,324.56 | N/A | USA | 45 |
| 132- 52 | pd-552 | Zone 5 128X128 Teleport Services | \$2,041.22 | N/A | USA | 45 |
| 132- 52 | pd-553 | Zone 5 256X256 Teleport Services | \$2,758.85 | N/A | USA | 45 |
| 132- 52 | pd-554 | Zone 5 384X384 Teleport Services | \$3,117.18 | N/A | USA | 45 |
| 132- 52 | pd-555 | Zone 5 512X512 Teleport Services | \$3,476.48 | N/A | USA | 45 |
| 132- 52 | pd-556 | Zone 5 768X768 Teleport Services | \$3,689.14 | N/A | USA | 45 |
| 132- 52 | pd-557 | Zone 5 1024X1024 Teleport Services | \$3,902.78 | N/A | USA | 45 |
| 132- 52 | pd-558 | Zone 5 1544X1544 Teleport Services | \$4,175.66 | N/A | USA | 45 |
| 132- 52 | pd-559 | Zone 5 2048X2048 Teleport Services | \$4,399.98 | N/A | USA | 45 |
| 132- 52 | pd-560 | Zone 5 4096X4096 Teleport Services | \$4,758.31 | N/A | USA | 45 |
| 132- 52 | pd-561 | Zone 5 8000X8000 Teleport Services | \$5,826.50 | N/A | USA | 45 |
| 132- 52 | pd-562 | Zone 6 64X64 Teleport Services | \$835.77 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|--|------------|----------|-----|---------------------------|
| 132- 52 | pd-563 | Zone 6 128X128 Teleport Services | \$1,034.76 | N/A | USA | 45 |
| 132- 52 | pd-564 | Zone 6 256X256 Teleport Services | \$1,432.75 | N/A | USA | 45 |
| 132- 52 | pd-565 | Zone 6 384X384 Teleport Services | \$1,671.54 | N/A | USA | 45 |
| 132- 52 | pd-566 | Zone 6 512X512 Teleport Services | \$1,751.13 | N/A | USA | 45 |
| 132- 52 | pd-567 | Zone 6 768X768 Teleport Services | \$1,910.33 | N/A | USA | 45 |
| 132- 52 | pd-568 | Zone 6 1024X1024 Teleport Services | \$2,069.52 | N/A | USA | 45 |
| 132- 52 | pd-569 | Zone 6 1544X1544 Teleport Services | \$2,228.72 | N/A | USA | 45 |
| 132- 52 | pd-570 | Zone 6 2048X2048 Teleport Services | \$2,387.91 | N/A | USA | 30 |
| 132- 52 | pd-571 | Zone 6 4096X4096 Teleport Services | \$2,626.70 | N/A | USA | 45 |
| 132- 52 | pd-572 | Zone 6 8000X8000 Teleport Services | \$3,183.88 | N/A | USA | 45 |
| 132- 52 | pd-573 | 64X64` Backhaul circuit La urel MD to UK teleport | \$198.99 | N/A | USA | 45 |
| 132- 52 | pd-574 | 128X128 Backhaul circuit Laurel MD to UK teleport | \$238.79 | N/A | USA | 45 |
| 132- 52 | pd-575 | 256X256 Backhaul circuit Laurel MD to UK teleport | \$397.98 | N/A | USA | 45 |
| 132- 52 | pd-576 | 384X384 Backhaul circuit Laurel MD to UK teleport | \$596.98 | N/A | USA | 45 |
| 132- 52 | pd-577 | 512X512 Backhaul circuit Laurel MD to UK teleport | \$795.97 | N/A | USA | 45 |
| 132- 52 | pd-578 | 768X768 Backhaul circuit Laurel MD to UK teleport | \$1,193.95 | N/A | USA | 45 |
| 132- 52 | pd-579 | 1024X1024 Backhaul circuit Laurel MD to UK teleport | \$1,989.92 | N/A | USA | 45 |
| 132- 52 | pd-580 | 1544X1544 Backhaul circuit La urel MD to UK teleport | \$2,387.91 | N/A | USA | 45 |
| 132- 52 | pd-581 | 2048X2048 Backhaul circuit La urel MD to UK teleport | \$3,183.88 | N/A | USA | 45 |
| 132- 52 | pd-582 | 64X64 Internet Access | \$63.68 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|-----------|----------|-----|---------------------------|
| 132- 52 | pd-583 | 128X128 Internet Access | \$99.50 | N/A | USA | 45 |
| 132- 52 | pd-584 | 256X256 Internet Access | \$119.40 | N/A | USA | 45 |
| 132- 52 | pd-585 | 384X384 Internet Access | \$159.19 | N/A | USA | 45 |
| 132- 52 | pd-586 | 512X512 Internet Access | \$218.89 | N/A | USA | 45 |
| 132- 52 | pd-587 | 768X768 Internet Access | \$318.39 | N/A | USA | 45 |
| 132- 52 | pd-588 | 1024X1024 Internet Access | \$477.58 | N/A | USA | 45 |
| 132- 52 | pd-589 | 1544X1544 Internet Access | \$636.78 | N/A | USA | 45 |
| 132- 52 | pd-590 | 2048X2048 Internet Access | \$795.97 | N/A | USA | 45 |
| 132- 52 | pd-591 | 64X64 Optional Web Hosting | \$39.80 | N/A | USA | 45 |
| 132- 52 | pd-592 | 128X128 Optional Web Hosting | \$39.80 | N/A | USA | 45 |
| 132- 52 | pd-593 | 256X256 Optional Web Hosting | \$59.70 | N/A | USA | 45 |
| 132- 52 | pd-594 | 384X384 Optional Web Hosting | \$59.70 | N/A | USA | 45 |
| 132- 52 | pd-595 | 512X512 Optional Web Hosting | \$59.70 | N/A | USA | 45 |
| 132- 52 | pd-596 | 768X768 Optional Web Hosting | \$79.60 | N/A | USA | 45 |
| 132- 52 | pd-597 | 1024X1024 Optional Web Hosting | \$79.60 | N/A | USA | 45 |
| 132- 52 | pd-598 | 1544X1544 Optional Web Hosting | \$79.60 | N/A | USA | 45 |
| 132- 52 | pd-599 | 2048X2048 Optional Web Hosting | \$79.60 | N/A | USA | 45 |
| 132- 52 | pd-600 | Domestic Site Service for 128 Kbps Shared Downstream X 64 Kbps Shared Upstream | \$175.91 | N/A | USA | 45 |
| 132- 52 | pd-601 | Domestic Site Service for 256 Kbps Shared Downstream X 64 Kbps Shared Upstream | \$265.06 | N/A | USA | 45 |
| 132- 52 | pd-602 | Domestic Site Service for 512 Kbps Shared Downstream X 64 Kbps Shared Upstream | \$409.92 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|--------------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | pd-603 | Domestic Site Service for 128 Kbps Shared Downstream X 128 Kbps Shared Upstream | \$220.48 | N/A | USA | 45 |
| 132- 52 | pd-604 | Domestic Site Service for 256 Kbps Shared Downstream X 128 Kbps Shared Upstream | \$299.28 | N/A | USA | 45 |
| 132- 52 | pd-605 | Domestic Site Service for 512 Kbps Shared Downstream X 128 Kbps Shared Upstream | \$459.27 | N/A | USA | 45 |
| 132- 52 | pd-606 | Domestic Site Service for 1Mbps Shared Downstream X 64 Kbps Shared Upstream | \$624.84 | N/A | USA | 45 |
| 132- 52 | pd-607 | Domestic Site Service for 1Mbps Shared Downstream X 128 Kbps Shared Upstream | \$730.70 | N/A | USA | 45 |
| 132- 52 | pd-608 | Domestic Site Service for Other Shared Downstream X Other Shared Upstream | #VALUE! | N/A | USA | 45 |
| 132- 52 | pd-616 | On e-Ti me Commissioning | \$238.79 | N/A | USA | 45 |
| 132- 52 | pd-617 | Commissioning Reloction Option* | \$791.99 | N/A | USA | 45 |
| 132- 52 | SCPC-HUB | Data port (SCPC satellite modem) up to 4 Mbps at Globecomm Systems Teleport/Hub for access into customer SCPC network. Serial interface may be EIA-530, V.35, RS-232, or G.703. (Price per Month) | \$2,547.90 | N/A | USA | 45 |
| 132- 52 | Site Survey | On-site assessment relative to installation of satellite earth terminal regarding physical proximity, look-angle determination, power requirements, network connectivity access, wiring requirements, indoor equipment location, etc. Item does not include RF/ | \$1,462.20 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 1 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 1MHz | \$10,141.54 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 18 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 18MHz | \$6,812.79 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 2 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 2MHz | \$9,634.70 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 3 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 3MHz | \$9,127.86 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 36 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 36MHz | \$6,525.07 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 4.5 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 4.5MHz | \$8,113.23 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 72 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 72MHz | \$5,929.63 | N/A | USA | 45 |
| 132- 52 | S-NA/EU-Ku- 9 | XTAR-EUR and XTAR-LANT capacity Area: North America; Puerto Rico, Mexico, Southern Canada, Carribbean and Europe at 9MHz | \$7,099.55 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|---------------------|---|-------------|----------|-----|---------------------------|
| 132- 52 | Space-1.5 | Hourly Space Segment Pricing - Price/Half-Hour MCPC @ 1.5Mbps - Pricing for 1- 100 hours per month - Quantity Discounts Available | \$447.46 | N/A | USA | 45 |
| 132- 52 | Space-2.5 | Hourly Space Segment Pricing - Price /Half-Hour SCPC @ 2.5Mbps- Pricing for 1- 100 hours per month - Quantity Discounts Available | \$722.82 | N/A | USA | 45 |
| 132- 52 | Space-2.5- MCPC | Hourly Space Segment Pricing - Price /Half-Hour MCPC @ 2.5Mbps - Pricing for 1-100 hours per month | \$653.98 | N/A | USA | 45 |
| 132- 52 | Space-4.5- MC | Hourly Space Segment Pricing - Price /Half-Hour MCPC @ 4.5Mbps - Pricing for 1-100 hours per month | \$1,135.86 | N/A | USA | 45 |
| 132- 52 | Space-4.5- SC | Hourly Space Segment Pricing - Price /Half-Hour SCPC @ 4.5Mbps- Pricing for 1-100 hours per month | \$1,204.70 | N/A | USA | 45 |
| 132- 52 | SVC-COR- NSM-200 | Core Support for NSM-200 | \$6,968.26 | N/A | USA | 45 |
| 132- 52 | SVC-COR- NSM-SRS | Core Support for Statistical Report Server | \$2,821.16 | N/A | USA | 45 |
| 132- 52 | SVC-ND- ISG1000 | J-Care NextDay Support for ISG 1000 | \$4,937.03 | N/A | USA | 45 |
| 132- 52 | SVC-ND- SSG520M | J-Care NextDay Support for SSG-520 | \$719.40 | N/A | USA | 45 |
| 132- 52 | SVP-SG510- B-1YR | Platinum Service, 1 Yr, SG510-B | \$86,146.10 | N/A | USA | 45 |
| 132- 52 | SVP-SG510- C-1YR | Platinum Service, 1 Yr, SG510-C | \$57,430.73 | N/A | USA | 45 |
| 132- 52 | SVP-SG510- D-1YR | Platinum Service, 1 Yr, SG510-D | \$5,138.54 | N/A | USA | 45 |
| 132- 52 | TPT-128 | Teleport Service, 128 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$2,574.17 | N/A | USA | 45 |
| 132- 52 | TPT-1536 | Teleport Service for 1536 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$7,836.32 | N/A | USA | 45 |
| 132- 52 | TPT-192 | Teleport Service for 192 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$2,731.77 | N/A | USA | 45 |
| 132- 52 | TPT-256 | Teleport Service for 256 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$2,906.88 | N/A | USA | 45 |
| 132- 52 | TPT-320 | Teleport Service for 320 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$3,081.99 | N/A | USA | 45 |
| 132- 52 | TPT-384 | Teleport Service for 384 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$3,265.86 | N/A | USA | 45 |



| SIN | Part Number | Description | GSA Price | Warranty | соо | Delivery (Days ARO) |
|------------|----------------|---|------------|----------|-----|---------------------------|
| 132- 52 | TPT-64 | Teleport Service - With a 1-Year Agreement Teleport Service, 64 Kbps Maximum Transmit capacity and Internet a ccess, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$2,416.56 | N/A | USA | 45 |
| 132- 52 | TPT-768 | Teleport Service for 768 Kbps Maximum Transmit capacity and Internet access, fully redundant, fully protected, with generator and UPS backup, 24 hour technician manned. (Price per Month) | \$4,526.68 | N/A | USA | 45 |
| 132- 52 | VDO-1CH | Global vi deo servi ces i ncludes vi deo downloink on a non- encrypted link, standards conversion, and re-encoding into local standards. Includes 1 vi deo link and 2 a udio sub-carriers | \$7,004.53 | N/A | USA | 45 |
| 132- 52 | Vid-Dev | Videodelivery services, via existiing videoDVB carrier; inclusive of teleport & space segment, services bid on per mbps per month | \$4,811.64 | N/A | USA | 45 |
| 132- 52 | VidStore | VideoStrorageServices, 200Gbyte, Redundant Raidserver for video play-out, customer control device, Ethernet interface | \$2,004.85 | N/A | USA | 45 |
| 132- 52 | VSC-PC | VideoStandards Converstion, per channel | \$1,202.91 | N/A | USA | 45 |





| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|--|----------------------|---|-----------------|----------|-------------------|---------------------------------|-----------------------------|--------------------|---------------|-----|-----------------------|
| | Transponded Services | | | | | | | | | | | |
| | Occasional use | | | | | | | | | | | |
| 132-54 | OCU-9-KuB | Globecomm Systems | Occasional use Ku-Band GLOBAL satellite capacity with 48 hour notification, 9 Mhz | 9 Mhz | 1 Hour | Ku-Band | GLOBAL | Per Channel, Per Hour | \$ 901.83 | N/A | USA | 15-days ARO |
| 132-54 | OCU-9-CB | Globecomm Systems | Occasional use C-Band GLOBAL satellite capacity with 48 hour notification, 9 Mhz | 9 Mhz | 1 Hour | C-Band | GLOBAL | Per Channel, Per Hour | \$ 901.83 | N/A | USA | 15-days ARO |
| 132-54 | OCU-4.5-KuB | Globecomm Systems | Occasional use Ku-Band GLOBAL satellite capacity with 48 hour notification, 4.5 Mhz | 4.5 Mhz | 1 Hour | Ku-Band | GLOBAL | Per Channel, Per Hour | \$ 665.43 | N/A | USA | 15-days ARO |
| 132-54 | OCU-4.5-CB | Globecomm Systems | Occasional use C-Band GLOBAL satellite capacity with 48 hour notification, 4.5 Mhz | 4.5 Mhz | 1 Hour | C-Band | GLOBAL | Per Channel, Per Hour | \$ 665.43 | N/A | USA | 15-days ARO |
| | Ku-Band Satellite Space Segment | | | | | | | | | | | |
| 132-54 | Ku-Americas | Globecomm Systems | North and South America Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | North and South America | Per MHz, Per Month | \$ 8,357.68 | N/A | USA | 15-days ARO |
| 132-54 | Ku-EU/ME | Globecomm Systems | Europe and Middle East Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Europe and Middle East | Per MHz, Per Month | \$ 8,357.68 | N/A | USA | 15-days ARO |
| 132-54 | KuB-Africa | Globecomm Systems | Africa Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Africa | Per MHz, Per Month | \$ 9,153.65 | N/A | USA | 15-days ARO |
| 132-54 | KuB-Asia/Pac | Globecomm Systems | Asia and Pacific Rim Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 9,153.65 | N/A | USA | 15-days ARO |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|---|----------------------|--|-----------------|----------|-------------------|---------------------------------|-----------------------|--------------------|---------------|-----|-----------------------|
| 132-54 | Ku-Americas- 36 | Globecomm Systems | Block purchase of 36.0 MHz or more of North and South America Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | North and South America | Per MHz, Per Month | \$ 5,014.81 | N/A | USA | 15-days ARO |
| 132-54 | Ku-EU/ME-36 | Globecomm Systems | Block purchse of 36.0 MHz or more of Europe and Middle East Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Europe and Middle East | Per MHz, Per Month | \$ 5,673.81 | N/A | USA | 15-days ARO |
| 132-54 | KuB-Africa-36 | Globecomm Systems | Block purchase of 36.0 MHz or more of Africa Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Africa | Per MHz, Per Month | \$ 5,750.52 | N/A | USA | 15-days ARO |
| 132-54 | KuB-Asia/Pac- 36 | Globecomm Systems | Block purchase of 36.0 MHz or more of Asia and Pacific Rim Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 5,492.71 | N/A | USA | 15-days ARO |
| | C-Band Satellite Space Segment | | | | | | • | · | L | | | |
| 132-54 | C-Americas | Globecomm Systems | North and South America C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | North and South America | Per MHz, Per Month | \$ 7,561.71 | N/A | USA | 15-days ARO |
| 132-54 | C-EU/ME | Globecomm Systems | Europe and Middle East C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Europe and Middle East | Per MHz, Per Month | \$ 7,561.71 | N/A | USA | 15-days ARO |
| 132-54 | C-Africa | Globecomm Systems | Africa C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Africa | Per MHz, Per Month | \$ 8,357.68 | N/A | USA | 15-days ARO |
| 132-54 | C-Asia/Pac | Globecomm Systems | Asia and Pacific Rim C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 8,357.68 | N/A | USA | 15-days ARO |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|--|----------------------|---|-----------------|----------|-------------------|---------------------------------|-----------------------|--------------------|---------------|-----|-----------------------|
| 132-54 | C-Americas-36 | Globecomm Systems | Block purchase of 36.0 MHz or more of North and South America C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | North and South America | Per MHz, Per Month | \$ 4,920.49 | N/A | USA | 15-days ARO |
| 132-54 | C-EU/ME-36 | Globecomm Systems | Block purchase of 36.0 MHz or more of Europe and Middle East C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Europe and Middle East | Per MHz, Per Month | \$ 4,968.28 | N/A | USA | 15-days ARO |
| 132-54 | C-Africa-36 | Globecomm Systems | Block purchase of 36.0 MHz or more of Africa C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Africa | Per MHz, Per Month | \$ 5,344.94 | N/A | USA | 15-days ARO |
| 132-54 | C-Asia/Pac-36 | Globecomm Systems | Block purchase of 36.0 MHz or more of Asia and Pacific Rim C-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | C-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 4,920.49 | N/A | USA | 15-days ARO |
| | Extended Ku- Band Satellite Space Segment | | | | | | | | | | | |
| 132-54 | Extended Ku- Americas | Globecomm Systems | North and South America Extended Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | North and South America | Per MHz, Per Month | \$ 9,153.65 | N/A | USA | 15-days ARO |
| 132-54 | Extended Ku- EU/ME | Globecomm Systems | Europe and Middle East Extended Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Europe and Middle East | Per MHz, Per Month | \$ 6,821.40 | N/A | USA | 15-days ARO |
| 132-54 | Extended Ku- Africa | Globecomm Systems | Africa Extended Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Africa | Per MHz, Per Month | \$ 6,821.40 | N/A | USA | 15-days ARO |
| 132-54 | Extended Ku- Asia/Pac | Globecomm Systems | Asia and Pacific Rim Extended Ku-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | Ku-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 6,821.40 | N/A | USA | 15-days ARO |





| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | GSA Price w/IFF | War- ranty | соо | Delivery Terms ARO |
|--------|---|---------------------------------------|--|-----------------|----------|-----------------------|---------------------------------|---|--------------------|---------------|---------|---|
| | X-Band Satellite Space Segment | | | | | | | | | | | |
| 132-54 | X-Americas | Globecomm Systems | North and South America X-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | X-Band | North and South America | Per MHz, Per Month | \$ 10,745.59 | N/A | USA | 15-days ARO |
| 132-54 | X-EU/ME | Globecomm Systems | Europe and Middle East X-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | X-Band | Europe and Middle East | Per MHz, Per Month | \$ 11,541.56 | N/A | USA | 15-days ARO |
| 132-54 | X-Africa | Globecomm Systems | Africa X-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | X-Band | Africa | Per MHz, Per Month | \$ 10,745.59 | N/A | USA | 15-days ARO |
| 132-54 | X-Asia/Pac | Globecomm Systems | Asia and Pacific Rim X-Band Satellite Space Segment. Partial MHz sections will be sold in 100 kHz blocks. Subject to Commercial Availability | 100 kHz | 1 Month | X-Band | Asia and Pacific Rim | Per MHz, Per Month | \$ 11,541.56 | N/A | USA | 15-days ARO |
| | HNA | | | | | | | | | | • | |
| 132-54 | HNA-Global | Globecomm Systems | Global HNA per uplink site | | | All | Global | Per Site, Per Uplink Earth Station | \$ 63,677.58 | NA | VARIOUS | 15 days from remote site commission- ing confirm- ation |
| | Remote Carrier Monitoring | | | | | | | | | | | |
| 132-54 | RCM-Global | Globecomm Systems | Remote Carrier Monitoring to any remote SatCom beam - Globally | | 1 Month | C-Band or Ku- Band | Global | Per Site, Per Carrier | \$ 37,834.04 | NA | VARIOUS | 15 days from remote site commission- ing confirm- ation |
| | Subscription Services | · · · · · · · · · · · · · · · · · · · | | | | | | · · · · | | | | |





| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---------------------|----------------------|--|--------------------------------|----------|-------------------|--------|--|--------------------------------|-----------------------|---------------|-----|---|
| SIN | Part # | MFR Name | Description | Bandwidth Uplink / Downlink | Duration | Band | Region | Preempt- ible/ Non- Pre- emptible | Unit Quan- tity | GSA Price with IFF | Warrant y | COO | Delivery Terms ARO |
| | Teleport Service | • | | | | | | • | | • | | | |
| 132-55 | TPT-512 | Globecomm Systems | Teleport Service for total aggregate services between 32 and 512 Kbps. Not to exceed 512 Kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 3,659.87 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | TPT-1024 | Globecomm Systems | Teleport Service for total aggregate services between 513 and 1024 Kbps with 1024 kbpsas Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 5,516.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | TPT-2048 | Globecomm Systems | Teleport Service for total aggregate services between 1025 and 2048 Kbps with 2048 kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 8,965.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | TPT-4096 | Globecomm Systems | Teleport Service for total aggregate services between 2049 and 4096 Kbps with 4096 kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 13,370.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | TPT-8192 | Globecomm Systems | Teleport Service for total aggregate services between 4097 and 8192 Kbps with 8192 kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 16,846.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|-------------------------|----------------------|--|-----------------|----------|-------------------|--------|-----|--------------------------------|--------------------|---------------|-----|---|
| 132-55 | TPT-16384 | Globecomm Systems | Teleport Service for total aggregate services between 8193 and 16384 Kbps with 16384 kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 19,561.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | TPT-46080 | Globecomm Systems | Teleport Service for total aggregate services between 16385 and 46080 Kbps with 46080 kbps as Maximum Transmit capacity and Internet Access. Services guaranteed as per executed services level agreements. (Price per circuit per Month) Not to exceed 1 bit = 1 Hz | | 1 Month | | Global | | Per Circus, Per Month | \$ 45,847.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | Site Survey | | | | | | | | | | | | |
| 132-55 | Site Survey - CONUS | Globecomm Systems | CONUS - On-site assessment relative to installation of satellite earth terminal regarding physical proximity, look-angle determination, power requirements, network connectivity access, wiring requirements, indoor equipment location, etc. Item does not include RF. Travel & Living expenses are not included and will be billed at Government Rates. | | | | Global | | Per Assess ment | \$ 1,462.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | Site Survey - OCONUS | Globecomm Systems | OCONUS - On-site assessment relative to installation of satellite earth terminal regarding physical proximity, look-angle determination, power requirements, network connectivity access, wiring requirements, indoor equipment location, etc. Item does not include RF. Travel & Living expenses are not included and will be billed at Government Rates. | | | | OCONUS | | Per Assess ment | \$ 8,783.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | Activation Fee | | | | | | | | | | | | |
| 132-55 | SCPC-ACT | Globecomm Systems | Activation Fee for SCPC service. Provides for turn-up, testing, and access into the Globecomm Systems SCPC Network. (Price per Site) | | | | Global | | Per Site, Per Month | \$ 2,188.92 | NA | USA | 15 days from remote site commission- ing confirm- ation |





| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | соо | Delivery Terms ARO |
|--------|--------------------|----------------------|--|-----------------|----------|-------------------|--------|-----|-------------------------------|--------------------|---------------|-----|---|
| 132-55 | Site-Act-1 | Globecomm Systems | GLOBAL IDIRECT SERVICE: Site Activation Fee per Site for turn-up, testing, and access into the Satellite Network | | | | Global | | Per Site Activati on | \$ 120.19 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | IP Addresses | | | | | | | • | • | | | | |
| 132-55 | pd-614 | Globecomm Systems | 256 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 191.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | pd-613 | Globecomm Systems | 128 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 95.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | pd-612 | Globecomm Systems | 64 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 47.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | pd-611 | Globecomm Systems | 32 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 23.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | pd-610 | Globecomm Systems | 16 Block Size IP Addresses- Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 11.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | pd-609 | Globecomm Systems | 8 Block Size IP Addresses - Two static IP's are provided at no charge for each Modem line into Globecomm Services Inc's Network. To be used by customer and Globecomm Services | | 1 Month | | Global | | Per Block, Per Month | \$ 3.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | Internet Access | | | | | | | | | | | | |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|--------------------|----------------------|--|-----------------|----------|-----------------------|--------|-----|------------------------------|--------------------|---------------|-----|---|
| 132-55 | Internet Access | Globecomm Systems | Tier 1 Internet Access at Any Globecomm Facility, price per mbps per month | | | | Global | | Per mbps, Per Month | \$ 139.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | Installation | | | | | | | | | | | | |
| 132-55 | INSTALL-4.9 | Globecomm Systems | Installation of Globecomm Systems 4.9 meter BOD or SCPC satellite terminal (C-Band or Ku- Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 8,755.67 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-3.8 | Globecomm Systems | Installation of Globecomm Systems 3.7 or 3.8 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 5,840.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-2.4 | Globecomm Systems | Installation of Globecomm Systems 2.4 meter BOD or SCPC satellite terminal (C-Band or Ku- Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 5,840.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-1.8 | Globecomm Systems | Installation of Globecomm Systems 1.8 meter BOD or SCPC satellite terminal (C-Band or Ku- Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 2,924.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-1.2 | Globecomm Systems | Installation of Globecomm Systems 1.2 meter BOD or SCPC satellite terminal (C-Band or Ku- Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 2,924.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-4.9C | Globecomm Systems | CLEARED PERSONAL: Installation of Globecomm Systems 4.9 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 13,133.50 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | : | GSA Price w/IFF | War- ranty | соо | Delivery Terms ARO |
|--------|--------------|----------------------|---|-----------------|----------|-----------------------|--------|----------|--------------------------------------|--------------------|---------------|---------|---|
| 132-55 | INSTALL-3.8C | Globecomm Systems | CLEARED PERSONAL: Installation of Globecomm Systems 3.7 or 3.8 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku-Band | Global | | Per Install | \$ 8,760.05 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-2.4C | Globecomm Systems | CLEARED PERSONAL: Installation of Globecomm Systems 2.4 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku-Band | Global | | Per Install | \$ 8,760.05 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-1.8C | Globecomm Systems | CLEARED PERSONAL: Installation of Globecomm Systems 1.8 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 4,386.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | INSTALL-1.2C | Globecomm Systems | CLEARED PERSONAL: Installation of Globecomm Systems 1.2 meter BOD or SCPC satellite terminal (C-Band or Ku-Band). Travel and & Living expenses are not included and are billed at government rates. (Price per Install) | | | C-Band or Ku- Band | Global | | Per Install | \$ 4,386.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | Collocation | | | | | | | | | | | | |
| 132-55 | Host-US-1 | Globecomm Systems | CONUS Collocation of one standard 6' equipment rack at Globecomm's teleport facility that is provisioned with power, back-up power and conditioned air. | | | | CONUS | | Per Collocat ion, Per Month | \$1,330.07 | NA | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | Host-EU-1 | Globecomm Systems | OCONUS Collocation of one standard 6' equipment rack at Globecomm's teleport facility that is provisioned with power, back-up power and conditioned air. | | | | OCONUS | | Per Collocat ion | \$ 1,768.99 | NA | VARIOUS | 15 days from remote site commission- ing confirm- ation |
| | HNA | <u>.</u> | | | | 1 | | <u> </u> | | | | | |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | соо | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-----------------------|--------|----------------------|--|--------------------|---------------|---------|---|
| 132-55 | HNA-Global | Globecomm Systems | Global HNA per uplink site | | | All | Global | | Per Site, Per Uplinki ng Earth Station | \$ 63,677.58 | NA | VARIOUS | 30 days from remote site commissionin g confirmation. |
| | Remote Carrie | r Monitoring | | | | | | | | | | | |
| 132-55 | RCM-Global | Globecomm Systems | Remote Carrier Monitoring to any remote SatCom beam - Globally | | 1 Month | C-Band or Ku- Band | Global | | Per Site, Per Carrier | \$ 37,834.04 | NA | VARIOUS | 30 days from remote site commissionin g confirmation. |
| | iDirect Service | | | | | | | | | | | | |
| 132-55 | GIA-768X768- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | Based on a committed information ratio of 1:5 (768 kbps / 768 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,411.79 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,647.15 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$1,205.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X768- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | Based on a committed information ratio of 1:5 (768 kbps / 768 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,516.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,539.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,065.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,154.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,258.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X768- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 768 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,269.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | Based on a committed information ratio of 1:5 (768 kbps / 768 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,648.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.8-1:5-C-2W | Globecomm Systems | | Based on a committed information ratio of 1:5 (768 kbps / 768 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,919.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 768kbpsBased on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,595.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,678.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X768- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps / 768 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,324.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps / 768 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,459.81 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | Based on a committed information ratio of 1:5 (768 kbps / 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,046.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | Based on a committed information ratio of 1:1 (768 kbps / 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 12,185.50 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X768- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (768 kbps / 768kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,523.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X640- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,271.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,087.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,135.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,391.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,565.96 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X640- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,195.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | Based on a committed information ratio of 1:5 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,750.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | Based on a committed information ratio of 1:1 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,000.30 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X640- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | Based on a committed information ratio of 1:10 (768 kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,375.44 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,201.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X576- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$8,807.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 576kbpsBased on a committed information ratio of 1:10 (768 kbps / 576kbps) | Based on a committed information ratio of 1:10 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,100.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,317.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,270.66 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (768 kbps / 576kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,158.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X576- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | Based on a committed information ratio of 1:5 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,665.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | Based on a committed information ratio of 1:1 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,661.22 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X576- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (768 kbps/576kbps) | Based on a committed information ratio of 1:10 (768 kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,332.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,131.61 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$8,527.22 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X512- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps/512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,065.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,219.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,243.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,875.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,976.15 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X512- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps/512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,109.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps/512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,122.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,336.17 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,580.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 512kbpsBased on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,343.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X512- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$10,322.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,167.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,290.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | Based on a committed information ratio of 1:5 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,686.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X512- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | Based on a committed information ratio of 1:1 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,744.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X512- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | Based on a committed information ratio of 1:10 (768 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,342.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,061.56 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,247.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,030.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,144.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X448- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$2,170.61 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,578.96 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,681.64 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps/448kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,072.17 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,084.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X448- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,257.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,496.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 448kbpsBased on a committed information ratio of 1:1 (768 kbps / 448kbps) | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,030.28 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.8-1:1-C-2W | Globecomm Systems | | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,983.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,128.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X448- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,248.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | Based on a committed information ratio of 1:5 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,596.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | Based on a committed information ratio of 1:1 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,385.02 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X448- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | Based on a committed information ratio of 1:10 (768 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,298.23 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,991.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X384- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,967.66 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 995.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,070.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,096.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,281.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X384- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,386.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,035.56 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,048.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,179.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,410.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X384- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 384kbpsBased on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$8,717.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,644.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,089.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,205.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | Based on a committed information ratio of 1:5 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,506.51 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X384- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | Based on a committed information ratio of 1:1 (768 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,024.44 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X384- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (768 kbps/384kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,252.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,851.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,407.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 925.71 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X256- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,921.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,949.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,686.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,797.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 960.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X256- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps/256kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 974.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,022.56 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.8-1:5-C-2W | Globecomm Systems | | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,241.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 256kbpsBased on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,091.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,966.60 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X256- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,011.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,120.73 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | Based on a committed information ratio of 1:5 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,325.82 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | Based on a committed information ratio of 1:1 (768 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,304.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X256- 1.2-1:10-Ки- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (768 kbps / 256kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,162.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X192- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,782.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,127.11 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 890.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,847.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,875.30 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X192- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2 W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,388.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,502.02 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps/192kbps) | Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 923.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps/192kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 937.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,944.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X192- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,157.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbpsRemote-to Hub carrier at 192kbpsBased on a committed information ratio of 1:1 (768 kbps / 192kbps) | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,778.22 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.8-1:1-C-2W | Globecomm Systems | | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,627.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 971.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | Based on a committed information ratio of 1:10 (768 kbps/ 192kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,078.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X192- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | Based on a committed information ratio of 1:5 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,235.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | Based on a committed information ratio of 1:1 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,944.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X192- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | Based on a committed information ratio of 1:10 (768 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,118.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,772.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,091.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X128- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$886.71 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,866.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,464.60 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 932.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | Based on a committed information ratio of 1:5 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,145.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-768X128- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | Based on a committed information ratio of 1:1 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,584.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-768X128- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 768 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | Based on a committed information ratio of 1:10 (768 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,072.97 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,833.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,331.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbpsRemote-to Hub carrier at 512kbpsBased on a committed information ratio of 1:10 (512 kbps / 512kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$916.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X512- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,902.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,929.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$7,611.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,717.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (512 kbps/512kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$951.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X512- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (512 kbps/512kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 964.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,002.66 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,219.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,011.44 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,875.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X512- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (512 kbps/512kbps) | Based on a committed information ratio of 1:10 (512 kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$1,001.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (512 kbps/512kbps) | Based on a committed information ratio of 1:10 (512 kbps / 512 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,109.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (512 kbps / 512kbps) | Based on a committed information ratio of 1:5 (512 kbps / 512 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,303.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (512 kbps / 512kbps) | Based on a committed information ratio of 1:1 (512 kbps / 512 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,213.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X512- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (512 kbps/512kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,151.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X448- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$1,763.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,051.50 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2 W MIN C- BAND Hub-to-Remote carrier at 512 kbpsRemote-to Hub carrier at 448kbpsBased on a committed information ratio of 1:10 (512 kbps / 448kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 881.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,828.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,855.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X448- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$7,313.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,422.42 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (512 kbps/448kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 913.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (512 kbps/448kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 928.10 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,924.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X448- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,133.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,698.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,535.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (512 kbps/448kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 962.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (512 kbps / 448kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$1,067.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X448- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | Based on a committed information ratio of 1:5 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,213.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | Based on a committed information ratio of 1:1 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,852.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X448- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (512 kbps/448kbps) | Based on a committed information ratio of 1:10 (512 kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,106.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,693.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$6,771.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|-------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X384- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbpsRemote-to Hub carrier at 384kbpsBased on a committed information ratio of 1:10 (512 kbps / 384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$846.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,754.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,782.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,015.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,127.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X384- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (512 kbps/384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$877.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (512 kbps/384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 890.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,846.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,049.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,385.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X384- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,196.90 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (512 kbps/384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 923.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (512 kbps/384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,024.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | Based on a committed information ratio of 1:5 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,122.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X384- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | Based on a committed information ratio of 1:1 (512 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,493.00 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X384- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (512 kbps/384kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,061.82 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,552.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 6,211.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbpsRemote-to Hub carrier at 256kbpsBased on a committed information ratio of 1:10 (512 kbps / 256kbps) | Based on a committed information ratio of 1:10 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 776.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$1,605.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X256- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$1,634.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,421.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 6,538.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (512 kbps/256kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 802.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (512 kbps/256kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$817.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X256- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,689.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,880.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,758.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,519.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (512 kbps / 256kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 844.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X256- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (512 kbps/256kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 940.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | Based on a committed information ratio of 1:5 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,942.96 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | Based on a committed information ratio of 1:1 (512 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,772.64 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X256- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (512 kbps/256kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$971.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,530.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X192- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,123.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbpsRemote-to Hub carrier at 192kbpsBased on a committed information ratio of 1:10 (512 kbps / 192kbps) | Based on a committed information ratio of 1:10 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 765.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,611.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,445.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (512 kbps / 192kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 805.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X192- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | Based on a committed information ratio of 1:5 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,853.02 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | Based on a committed information ratio of 1:1 (512 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,412.87 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X192- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (512 kbps/192kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$926.51 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,456.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,825.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X128- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (512 kbps/128kbps) | Based on a committed information ratio of 1:10 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 728.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,533.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,132.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (512 kbps/128kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 766.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | Based on a committed information ratio of 1:5 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,763.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-512X128- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | Based on a committed information ratio of 1:1 (512 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,052.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-512X128- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 512 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (512 kbps / 128kbps) | Based on a committed information ratio of 1:10 (512 kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 881.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,595.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (384 kbps / 384kbps) | Based on a committed information ratio of 1:1 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,382.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbpsRemote-to Hub carrier at 384kbpsBased on a committed information ratio of 1:10 (384 kbps / 384kbps) | Based on a committed information ratio of 1:10 (384 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 797.56 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X384- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,679.50 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (384 kbps / 384kbps) | Based on a committed information ratio of 1:1 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,718.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (384 kbps / 384kbps) | Based on a committed information ratio of 1:10 (384 kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 839.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | Based on a committed information ratio of 1:5 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,931.82 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X384- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (384 kbps / 384kbps) | Based on a committed information ratio of 1:1 (384 kbps / 384 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,727.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X384- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2 W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (384 kbps / 384kbps) | Based on a committed information ratio of 1:10 (384 kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 965.51 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,447.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,788.29 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (384 kbps/256kbps) | Based on a committed information ratio of 1:10 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 723.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,523.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X256- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,093.15 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (384 kbps/256kbps) | Based on a committed information ratio of 1:10 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 761.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | Based on a committed information ratio of 1:5 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,751.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | Based on a committed information ratio of 1:1 (384 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 7,006.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X256- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (384 kbps/256kbps) | Based on a committed information ratio of 1:10 (384 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 875.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X192- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,373.05 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,490.60 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbpsRemote-to Hub carrier at 192kbpsBased on a committed information ratio of 1:10 (384 kbps / 192kbps) | Based on a committed information ratio of 1:10 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 686.13 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$1,444.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,779.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X192- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (384 kbps/192kbps) | Based on a committed information ratio of 1:10 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 722.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | Based on a committed information ratio of 1:5 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,661.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | Based on a committed information ratio of 1:1 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,647.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X192- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (384 kbps/192kbps) | Based on a committed information ratio of 1:10 (384 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 830.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,298.23 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X128- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,193.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (384 kbps / 128kbps) | Based on a committed information ratio of 1:10 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 649.51 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,366.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,466.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (384 kbps / 128kbps) | Based on a committed information ratio of 1:10 (384 kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 682.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-384X128- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | Based on a committed information ratio of 1:5 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$1,572.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | Based on a committed information ratio of 1:1 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,286.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-384X128- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 384 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (384 kbps / 128kbps) | Based on a committed information ratio of 1:10 (384 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 785.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (256 kbps / 256kbps) | Based on a committed information ratio of 1:5 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,288.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (256 kbps / 256kbps) | Based on a committed information ratio of 1:1 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,155.50 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-256X256- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbpsRemote-to Hub carrier at 256kbpsBased on a committed information ratio of 1:10 (256 kbps / 256kbps) | Based on a committed information ratio of 1:10 (256 kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 644.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (256 kbps / 256kbps) | Based on a committed information ratio of 1:5 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,356.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (256 kbps / 256kbps) | Based on a committed information ratio of 1:1 (256 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,426.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (256 kbps/256kbps) | Based on a committed information ratio of 1:10 (256 kbps / 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 678.17 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (256 kbps / 256kbps) | Based on a committed information ratio of 1:5 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,560.10 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-256X256- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (256 kbps / 256kbps) | Based on a committed information ratio of 1:1 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,241.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X256- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (256 kbps/256kbps) | Based on a committed information ratio of 1:10 (256 kbps / 256 kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 780.05 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,214.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,857.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 2.4-1:10-Ки- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (256 kbps/192kbps) | Based on a committed information ratio of 1:10 (256 kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 607.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-256X192- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,278.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,114.11 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (256 kbps/192kbps) | Based on a committed information ratio of 1:10 (256 kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 639.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | Based on a committed information ratio of 1:5 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,470.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X192- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | Based on a committed information ratio of 1:1 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,880.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-256X192- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (256 kbps/192kbps) | Based on a committed information ratio of 1:10 (256 kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 735.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,139.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,560.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbpsRemote-to Hub carrier at 128kbpsBased on a committed information ratio of 1:10 (256 kbps / 128kbps) | Based on a committed information ratio of 1:10 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 569.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$1,200.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA-256X128- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,800.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (256 kbps/128kbps) | Based on a committed information ratio of 1:10 (256 kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 600.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | Based on a committed information ratio of 1:5 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,380.21 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | Based on a committed information ratio of 1:1 (256 kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,520.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA-256X128- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 256 kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (256 kbps / 128kbps) | Based on a committed information ratio of 1:10 (256 kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 690.11 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X768- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,906.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (2048kbps/768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 15,625.68 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps / 768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,953.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,098.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,111.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X768- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (2048kbps/768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 16,393.00 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (2048kbps/768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 16,447.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps/768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,048.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps / 768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,055.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,314.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X768- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$4,728.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 768kbpsBased on a committed information ratio of 1:1 (2048kbps / 768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 17,255.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (2048kbps / 768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 18,915.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps / 768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,157.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps / 768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,364.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X768- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (2048kbps/768kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$4,961.28 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (2048kbps/768kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 19,844.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X768- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (2048kbps / 768kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,480.24 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,766.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (2048kbps/640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 15,065.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X640- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps/640kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,883.26 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,949.60 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,964.73 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (2048kbps/640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 15,798.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (2048kbps/640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 15,858.11 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X640- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps / 640kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,974.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps/640kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,981.96 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,157.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,559.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 640kbpsBased on a committed information ratio of 1:1 (2048kbps / 640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 16,629.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X640- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (2048kbps/640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 18,237.26 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps/640kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,079.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps / 640kbps) | Based on a committed information ratio of 1:10 (2048kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,279.66 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (2048kbps/640kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,781.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X640- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (2048kbps/640kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 19,123.97 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X640- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (2048kbps / 640kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,390.30 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,696.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (2048kbps/576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,785.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps/576kbps) | Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,848.24 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,874.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X576- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,890.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (2048kbps/576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 15,500.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (2048kbps/576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 15,563.60 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,937.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,945.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X576- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,079.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,474.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 576kbpsBased on a committed information ratio of 1:1 (2048kbps / 576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 16,316.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (2048kbps / 576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 17,898.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,039.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X576- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,237.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (2048kbps/576kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,690.65 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (2048kbps/576kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 18,764.19 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X576- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (2048kbps / 576kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,345.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps / 512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,626.44 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X512- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (2048kbps/512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,505.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps / 512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,813.22 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps/512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,800.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps/512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,817.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (2048kbps / 512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 15,203.02 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X512- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (2048kbps/512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 15,269.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps/512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,900.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps/512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,908.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps/512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,000.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps/512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,389.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X512- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 512kbpsBased on a committed information ratio of 1:1 (2048kbps / 512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 16,003.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (2048kbps/512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 17,559.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps / 512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,000.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps / 512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,195.28 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (2048kbps/512kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,600.71 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X512- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (2048kbps/512kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 18,403.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X512- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (2048kbps / 512kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,300.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (2048kbps/448kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,556.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (2048kbps/448kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,225.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (2048kbps / 448kbps) | Based on a committed information ratio of 1:10 (2048kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,778.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X448- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (2048kbps/448kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,743.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (2048kbps/448kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,973.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (2048kbps / 448kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,872.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2 W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (2048kbps/448kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,305.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X448- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (2048kbps/448kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 17,220.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X448- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (2048kbps / 448kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,152.30 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,486.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 13,945.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 384kbpsBased on a committed information ratio of 1:10 (2048kbps / 384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,743.17 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,651.91 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X384- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,670.22 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 14,608.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,679.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (2048kbps/384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,825.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (2048kbps/384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,834.71 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X384- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,844.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,220.23 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 15,377.34 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 16,881.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (2048kbps/384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,922.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X384- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (2048kbps/384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,110.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (2048kbps/384kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,420.82 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (2048kbps/384kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 17,684.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X384- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (2048kbps/384kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,210.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 5,306.73 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|-------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X2048- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 21,225.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 2048kbpsBased on a committed information ratio of 1:10(2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,652.97 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,585.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 5,585.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 22,342.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X2048- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 22,342.87 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:10 (2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps / 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,793.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:10 (2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,793.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,879.83 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 6,423.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X2048- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 23,517.72 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 25,693.90 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:10 (2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,939.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:10 (2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 2048kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,211.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:5 (2048kbps/2048kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 6,761.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X2048- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:1 (2048kbps/2048kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 27,045.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X2048- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 2048kbps Based on a committed information ratio of 1:10 (2048kbps/2048kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 2048kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,380.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,186.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 16,745.61 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 1024kbpsBased on a committed information ratio of 1:10 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,093.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X1024- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps/1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,395.35 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps/1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 4,406.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 17,582.97 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 17,626.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,197.67 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|-------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X1024- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,203.24 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 4,626.97 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps/1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 5,067.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 18,507.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 20,270.96 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 2048X1024- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:10 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,313.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (2048kbps/1024kbps) | Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,533.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (2048kbps/1024kbps) | Based on a committed information ratio of 1:5 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 5,321.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (2048kbps/1024kbps) | Based on a committed information ratio of 1:1 (2048kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 21,284.23 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 2048kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | Based on a committed information ratio of 1:10 (2048kbps / 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,660.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1048X640- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1048kbps/640kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,684.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1048kbps/640kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,736.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbpsRemote-to Hub carrier at 640kbpsBased on a committed information ratio of 1:10 (1048kbps / 640kbps) | Based on a committed information ratio of 1:10 (1048kbps / 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,342.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1048kbps/640kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$2,825.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1048kbps/640kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 11,301.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1048X640- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (1048kbps / 640kbps) | Based on a committed information ratio of 1:10 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,412.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1048kbps/640kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,249.15 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1048kbps/640kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 12,996.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X640- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (1048kbps/640kbps) | Based on a committed information ratio of 1:10 (1048kbps / 640kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,624.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1048kbps/576kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,609.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1048X576- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1048kbps/576kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,439.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1048kbps/576kbps) | Based on a committed information ratio of 1:10 (1048kbps / 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,304.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1048kbps/576kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,746.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1048kbps/576kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,988.36 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1048kbps/576kbps) | Based on a committed information ratio of 1:10 (1048kbps / 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,373.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1048X576- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1048kbps/576kbps) | Based on a committed information ratio of 1:5 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$3,159.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1048kbps/576kbps) | Based on a committed information ratio of 1:1 (1048kbps/ 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 12,636.82 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1048X576- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1048kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1048kbps / 576kbps) | Based on a committed information ratio of 1:10 (1048kbps / 576kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,579.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,711.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,842.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X768- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 768kbpsBased on a committed information ratio of 1:10 (1024kbps / 768kbps) | Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,355.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,832.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,853.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 11,331.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,413.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X768- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,416.03 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (1024kbps/768kbps) | Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,426.38 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,981.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,281.78 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 11,927.61 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X768- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 13,125.54 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (1024kbps/768kbps) | Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,490.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (1024kbps/768kbps) | Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,640.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:5 (1024kbps/768kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,429.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X768- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:1 (1024kbps/768kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 13,716.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X768- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 768kbps Based on a committed information ratio of 1:10 (1024kbps / 768kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 768kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,714.52 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1024kbps/640kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,570.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1024kbps/640kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,283.13 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 640kbpsBased on a committed information ratio of 1:10 (1024kbps / 640kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,285.49 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1024kbps/640kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,706.30 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X640- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1024kbps/640kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,824.39 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (1024kbps/640kbps) | Based on a committed information ratio of 1:10 (1024kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,353.15 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:5 (1024kbps/640kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,112.24 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:1 (1024kbps/640kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 12,447.38 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X640- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 640kbps Based on a committed information ratio of 1:10 (1024kbps/640kbps) | Based on a committed information ratio of 1:10 (1024kbps / 640kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,556.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X576- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1024kbps/576kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,500.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1024kbps/576kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,002.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1024kbps/576kbps) | Based on a committed information ratio of 1:10 (1024kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,250.47 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1024kbps/576kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,632.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1024kbps/576kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,529.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X576- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1024kbps / 576kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,316.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:5 (1024kbps/576kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,027.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:1 (1024kbps/576kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 12,109.09 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X576- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 576kbps Based on a committed information ratio of 1:10 (1024kbps/576kbps) | Based on a committed information ratio of 1:10 (1024kbps / 576kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,513.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,430.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X512- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps/512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$9,722.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 512kbpsBased on a committed information ratio of 1:10 (1024kbps / 512kbps) | Based on a committed information ratio of 1:10 (1024kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,215.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,535.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,559.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps/512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,141.45 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X512- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps/512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,234.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (1024kbps/512kbps) | Based on a committed information ratio of 1:10 (1024kbps / 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,267.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (1024kbps/512kbps) | Based on a committed information ratio of 1:10 (1024kbps / 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,279.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,668.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,942.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X512- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps/512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | KU-Band | Global | Non-Pre- emptible | Per Site | \$ 10,675.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps / 512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,770.01 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (1024kbps/512kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,334.05 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (1024kbps/512kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 512kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,470.95 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:5 (1024kbps/512kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,069.26 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X512- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:1 (1024kbps/512kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 12,277.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X512- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 512kbps Based on a committed information ratio of 1:10 (1024kbps / 512kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 512kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,534.63 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,360.85 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2 W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,442.59 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 448kbpsBased on a committed information ratio of 1:10(1024kbps / 448kbps) | Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,180.42 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X448- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,461.14 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,485.02 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,843.76 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,940.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (1024kbps/448kbps) | Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,230.57 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X448- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,242.51 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,590.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,857.53 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,361.93 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,430.92 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X448- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,295.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (1024kbps/448kbps) | Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,428.77 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:5 (1024kbps/448kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,979.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:1 (1024kbps/448kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 11,916.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X448- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 448kbps Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | Based on a committed information ratio of 1:10 (1024kbps / 448kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,489.26 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X384- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,290.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,163.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 384kbpsBased on a committed information ratio of 1:10 (1024kbps / 384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,145.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,386.32 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,410.99 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X384- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,546.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,645.56 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (1024kbps/384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,193.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (1024kbps/384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,205.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,512.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X384- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$2,773.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,049.12 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,091.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (1024kbps/384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,256.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (1024kbps/384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,386.58 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X384- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:5 (1024kbps/384kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,889.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:1 (1024kbps/384kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 11,556.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X384- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 384kbps Based on a committed information ratio of 1:10 (1024kbps/384kbps) | Based on a committed information ratio of 1:10 (1024kbps / 384kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,444.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,150.71 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 8,602.84 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X256- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 256kbpsBased on a committed information ratio of 1:10 (1024kbps / 256kbps) | Based on a committed information ratio of 1:10 (1024kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,075.36 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,238.27 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,263.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,951.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 9,055.75 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X256- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (1024kbps/256kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,119.13 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (1024kbps/256kbps) | Based on a committed information ratio of 1:10 (1024kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,131.87 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,356.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,603.62 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 9,422.69 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X256- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 10,413.67 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (1024kbps/256kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,178.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (1024kbps/256kbps) | Based on a committed information ratio of 1:10 (1024kbps / 256kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,301.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:5 (1024kbps/256kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,709.48 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X256- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:1 (1024kbps/256kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,836.33 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X256- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 256kbps Based on a committed information ratio of 1:10 (1024kbps / 256kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 256kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,354.74 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (1024kbps/192kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,094.20 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (1024kbps/192kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,375.19 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 192kbpsBased on a committed information ratio of 1:10 (1024kbps / 192kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,046.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (1024kbps/192kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,204.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X192- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (1024kbps/192kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,816.16 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (1024kbps/192kbps) | Based on a committed information ratio of 1:10 (1024kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,102.42 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:5 (1024kbps/192kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,534.37 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:1 (1024kbps/192kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,139.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X192- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 192kbps Based on a committed information ratio of 1:10 (1024kbps/192kbps) | Based on a committed information ratio of 1:10 (1024kbps / 192kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,267.18 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X128- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (1024kbps/128kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,089.42 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (1024kbps/128kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,356.89 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (1024kbps / 128kbps) | Based on a committed information ratio of 1:10 (1024kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,044.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (1024kbps/128kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,199.26 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (1024kbps/128kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 8,797.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|---|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X128- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (1024kbps/128kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,099.23 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:5 (1024kbps/128kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 2,528.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:1 (1024kbps/128kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 10,115.98 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X128- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 128kbps Based on a committed information ratio of 1:10 (1024kbps/128kbps) | Based on a committed information ratio of 1:10 (1024kbps / 128kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,264.80 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 3.8-1:5-C-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 2,990.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|-------------------------------------|----------------------|---|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X1024- 3.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,962.63 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 3.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 3.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbpsRemote-to Hub carrier at 1024kbpsBased on a committed information ratio of 1:10 (1024kbps / 1024kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,495.63 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 2.4-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,130.55 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 2.4-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,148.06 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 2.4-1:1-Ku-2W | Globecomm Systems | GLOBAL iDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$12,521.40 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X1024- 2.4-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 12,592.24 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 2.4-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (1024kbps/1024kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,564.88 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (1024kbps/1024kbps) | Based on a committed information ratio of 1:10 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,574.43 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.8-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,295.31 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.8-1:5-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 3,620.07 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | CO0 | Delivery Terms ARO |
|--------|--|----------------------|--|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X1024- 1.8-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$13,180.46 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.8-1:1-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 14,481.08 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.8-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (1024kbps/1024kbps) | Based on a committed information ratio of 1:10 (1024kbps / 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,647.66 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.8-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.8 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (1024kbps/1024kbps) | Based on a committed information ratio of 1:10 (1024kbps / 1024kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 1,810.04 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.2-1:5-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:5 (1024kbps/1024kbps) | Based on a committed information ratio of 1:5 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 3,789.61 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | C00 | Delivery Terms ARO |
|--------|--|----------------------|--|--|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 1024X1024- 1.2-1:1-Ku-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:1 (1024kbps/1024kbps) | Based on a committed information ratio of 1:1 (1024kbps/ 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 15,156.86 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 1024X1024- 1.2-1:10-Ku- 2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 1.2 METER REMOTE 2W MIN Ku- BAND Hub-to-Remote carrier at 1024kbps Remote-to Hub carrier at 1024kbps Based on a committed information ratio of 1:10 (1024kbps/1024kbps) | Based on a committed information ratio of 1:10 (1024kbps / 1024kbps) | 1 Month | Ku-Band | Global | Non-Pre- emptible | Per Site | \$ 1,894.41 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 6144X3072- 2.4-1:10-C-2W | Globecomm Systems | Global iDirect service rate based on use of 2.4meter remote with 2W min C-band BUC Hub-to-Remote Carrier at 6144 kbps Remote-to-Hub Carrier at 3072 kbps Based on a committed information ratio of 1:10 (6144 kbps / 3072 kbps) | Based on a committed information ratio of 1:10 (6144 kbps / 3072 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 7,027.70 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 10240X5120- 2.4-1:10-C-2W | Globecomm Systems | Global iDirect service rate based on use of 2.4meter remote with 2W min C-band BUC Hub-to-Remote Carrier at 10240 kbps Remote-to-Hub Carrier at 5120 kbps Based on a committed information ratio of 1:10 (10240 kbps / 5120 kbps) | Based on a committed information ratio of 1:10 (10240 kbps / 5120 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,707.81 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| 132-55 | GIA- 2048X1024- 2.4-1:2-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 2048kbpsRemote-to Hub carrier at 1024kbpsBased on a committed information ratio of 1:2 (2048kbps/1024kbps) | Based on a committed information ratio of 1:2 (2048 kbps/1024 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 11,838.79 | N/A | USA | 15 days from remote site commission- ing confirm- ation |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | coo | Delivery Terms ARO |
|--------|---------------------------------------|----------------------|---|---|----------|-------------------|--------|----------------------|----------|--------------------|---------------|-----|---|
| 132-55 | GIA- 6656X3072- 2.4-1:10-C-2W | Globecomm Systems | GLOBAL IDIRECT SERVICE RATES BASED ON THE USE OF 2.4 METER REMOTE 2W MIN C- BAND Hub-to-Remote carrier at 6656 kbps Remote-to Hub carrier at 3072 kbps Based on a committed information ratio of 1:10 (6656 kbps/3072 kbps) | Based on a committed information ratio of 1:10 (6656 kbps / 3072 kbps) | 1 Month | C-Band | Global | Non-Pre- emptible | Per Site | \$ 5,591.94 | N/A | USA | 15 days from remote site commission- ing confirm- ation |
| | BGAN Service | | | | | | | | | | | | |
| 132-55 | evo-BGANPA- Cdelivery | Globecomm Systems | BGAN SIM Card Delivery -Critical Delivery-24 hours or less | | 1 | | | | ea | \$ 63.55 | Y | USA | 15 days ARO |
| | Iridium Services | | | | | | | | | | | | |
| 132-55 | Tel- IridiumSIMCrd Del-Standard | Globecomm Systems | SAT SIM Card Delivery-Accelerated Service Delivery-7 calendar days or less (OCONUS FedEx/UPS Shipping) | | 1 | | | | ea | \$ 17.94 | Y | USA | 15-days ARO |
| 132-55 | Tel- IridiumSIMCrd Del-Critical | Globecomm Systems | SAT SIM Card Delivery -Critical Delivery-24 hours or less (Shipping-Pass Through Charge) | | 1 | | | | ea | \$ 63.55 | Y | USA | 15-days ARO |
| 132-55 | Tel- IridiumSIMAct | Globecomm Systems | One – Time Activation Fee (Includes FedEx/UPS CONUS Shipping) | | 1 | | | | ea | \$0.10 | Y | USA | 15-days ARO |
| | Iridium Pre- Paid Services | | | | | | | | | | | | |
| 132-55 | Tel-IridiumPP- 1monthSIM | Globecomm Systems | Iridium SIM Card with one (1) month validity | | 1 | | | | ea | \$ 30.64 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- 50Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 50 Minutes of airtime | | 1 | | | | ea | \$ 51.48 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- 75Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 75 Minutes of airtime | | 1 | | | | ea | \$ 107.86 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- 200Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 200 Minutes of airtime | | 1 | | | | ea | \$ 389.78 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- 500Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 500 Minutes of airtime | | 1 | | | | ea | \$ 588.35 | N/A | USA | 15-days ARO |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Uni | t | GSA Price w/IFF | War- ranty | соо | Delivery Terms ARO |
|--------|-------------------------------------|----------------------|--|-----------------|----------|-------------------|--------|-----|-----|--------------------|---------------|-----|-----------------------|
| 132-55 | Tel-IridiumPP- 3000Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 3000 Minutes of airtime | | 1 | | | | ea | \$ 2,426.93 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- 5000Min | Globecomm Systems | Pre-Paid Iridium SIM Card with 5000 Minutes of airtime | | 1 | | | | ea | \$ 3,677.17 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- NL200 | Globecomm Systems | Pre-Paid Iridium SIM Card with NL 200 | | 1 | | | | ea | \$ 137.28 | N/A | USA | 15-days ARO |
| 132-55 | Tel-IridiumPP- AFR300 | Globecomm Systems | Pre-Paid Iridium SIM Card with AFR 300 | | 1 | | | | еа | \$ 205.92 | N/A | USA | 15-days ARO |
| | Iridium Post- Paid Services | 1 | | | | | | 1 | | | | | |
| 132-55 | Tel- IridiumPostP- SIM_Mo_Fee | Globecomm Systems | Iridum SIM Card Monthly Fee | | 12 | | | | mo | \$ 36.77 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- PSTN_Min | Globecomm Systems | Iridium PSTN Voice/Data Fee per Minute | | 1 | | | | min | \$ 1.03 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- Voice_Min | Globecomm Systems | Iriduum ISU Voice per Minute | | 1 | | | | min | \$ 0.59 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- Data_Min | Globecomm Systems | Iridium ISU Data per Minute | | 1 | | | | min | \$ 1.03 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- 2Stage-Min | Globecomm Systems | Iridium 2 stage per minute | | 1 | | | | min | \$ 1.25 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- RUDICS | Globecomm Systems | Iridium RUDICS per minute | | 1 | | | | min | \$ 0.66 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPostP- Other_Sat | Globecomm Systems | Iridium ISU Other Sat per minute | | 1 | | | | min | \$ 8.60 | N/A | USA | 15-days ARO |
| 132-55 | Tel- IridiumPost- pVM | Globecomm Systems | Mobile to Mobile Voice. Voicemail Retrieval. | | 1 | | | | min | \$ 0.59 | N/A | USA | 15-days ARO |



| SIN | Part # | MFR Name | Description | Total Bandwidth | Duration | Frequency Band | Region | Unit | | GSA Price w/IFF | War- ranty | COO | Delivery Terms ARO |
|--------|------------------------------|-----------------------------|--|-----------------|----------|-------------------|--------|------|-------------|--------------------|---------------|-----|-----------------------|
| 132-55 | Tel- IridiumPostP- SMS | Globecomm Systems | Iridium SMS Message | | 1 | | | | messag e | \$0.31 | N/A | USA | 15-days ARO |
| | Card | IRIDIUM/GI obecomm SA | Iridium SIM Card activation subscription | | | | | | Each | \$603.67 | N/A | USA | 15-days ARO |
| 132-55 | | IRIDIUM/GI obecomm SA | Tel-IRIDfixed-cell | | | | | | Each | \$0.98 | N/A | USA | 15-days ARO |