



Norsat
International Inc.



U.S. General Services Administration

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

**MULTIPLE AWARD SCHEDULE
FSC Code: 7010, J070**

Norsat International Inc.

**110-4020 Viking Way
Richmond, BC V6V 2L4
Canada**

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Contract Number: **GS-35F-0400S**
Period Covered by Contract: **May 5, 2006 – May 4, 2021**

General Services Administration
Federal Acquisition Service

Pricelist current through Modification PA-0053

Products and ordering information in this Authorized Information Technology Schedule Pricelist are also available on the GSA Advantage! System (<http://www.gsaadvantage.gov>).

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GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY
EQUIPMENT (SPECIAL ITEM NUMBER 811212)..... 12

INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL ITEM NUMBERS

- 1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s).
Special Item No. 33411: Purchase of New Equipment
Special Item No. 811212: Computer and Office Machine Repair and Maintenance
Special Item No. OLM: Order-Level Materials (OLMs)

- 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.
See GSA Price List

2. Maximum order:
33411: \$500,000
811212: \$500,000
***Ordering activities may request a price reduction at any time before placing an order, establishing a BPA, or in conjunction with the annual BPA review. However, the ordering activity shall seek a price reduction when the order or BPA exceeds the simplified acquisition threshold. Schedule contractors are not required to pass on to all schedule users a price reduction extended only to an individual ordering activity for a specific order or BPA.**

3. Minimum order:
\$100.00

4. Geographic coverage (delivery area):
The Geographic Scope of this Contract is domestic and overseas. Shipping Terms are CONUS.

5. Point(s) of production (city, county, and State or foreign country):
4020 Viking Way, Suite 110
Richmond, BC V6V 2L4
Canada

6. Discount from list prices or statement of net price:
Government prices are net.

7. Quantity discounts:
Norsat Products: None
Sinclair Products: 40% for orders over \$250,000



8. Prompt payment terms:
Net 30 days – No prompt payment discount
"Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions."
- 9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold.
Government purchase Card will be accepted for payment on orders below the micro-purchase threshold.
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold.
Government purchase Card will be considered at the task order level for payment on orders above the micro-purchase threshold.
10. Foreign items (list items by country of origin)
See GSA Price List for Country of Origin
- 11a. Time of delivery:
Sinclair: 33411 30 days for orders of 5 or fewer stock products
Orders of more than 5 or custom orders as negotiated at Task Order level
Norsat: 33411 As negotiated at the Task Order Level
- 11b. Expedited Delivery:
Contact Contractor for availability
- 11c. Overnight and 2-day delivery:
Contact Contractor for availability
- 11d. 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.
12. F.O.B. point(s).
Shipping Terms are CONUS. See Price List for Details.
- 13a. Ordering address:
4020 Viking Way, Suite 110
Richmond, BC V6V 2L4
Canada



- 13b. Ordering procedures:
For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.
14. Payment address:
**4020 Viking Way, Suite 110
Richmond, BC V6V 2L4
Canada**
15. Warranty provision.
Product Dependent. See SIN specific terms for warranty details.
16. Export packing charges, if applicable:
Not Applicable
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level).
No additional terms and conditions apply to purchase cards. Credit cards are accepted below the micro-purchase threshold. Credit cards above the micro-purchase threshold will be considered at the task order level.
18. Terms and conditions of rental, maintenance, and repair (if applicable).
See SIN specific terms for services available SIN 811212.
19. Terms and conditions of installation (if applicable).
Products are normally self-installable.
20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable).
See SIN specific terms for services available SIN 811212.
- 20a. Terms and conditions for any other services (if applicable).
Not Applicable
21. List of service and distribution points (if applicable).
Not Applicable
22. List of participating dealers (if applicable).
Not Applicable
23. Preventive maintenance (if applicable).
Not Applicable
- 24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants).
None



- 24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor's website or other location.) The EIT standards can be found at:

www.Section508.gov/.

Contact Contractor for details.

25. Data Universal Number System (DUNS) number.

242460616

26. Notification regarding registration in SAM.gov (formerly the Central Contractor Registration) database. *CAGE Code*:

0VA65

TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY NEW EQUIPMENT (SIN 33411)

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

Shipping Terms are for CONUS. See Price List for details.

4. INSTALLATION AND TECHNICAL SERVICES

Offeror's products are normally self-installable

- 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 below, or in the price schedule:

Not applicable

- 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 apply.

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 33411.



- 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 post acceptance 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. Limited Warranty. The Product will be free from defects in workmanship and materials for a period as defined in the table below, from the date that the Product was first purchased by Customer (the “Warranty Period”).

Product	Period
Norsat NewsLink	1 year
Norsat SecureLink	1 year
Standard Norsat Microwave Product	3 years
Customized Norsat Microwave Product	1 year
Standard Norsat Satellite Terminal	1 year
All other	90 days

This Limited Warranty is not transferable. During the Warranty Period, the Product, or if necessary, one or more of the Product components, will be repaired or replaced at Norsat’s option, without charge to Customer for either parts or labor. If the Product (or component thereof) is repaired or replaced during the Warranty Period, the Warranty Period will expire, upon the later of the 91st day after repair or replacement or one year from the date of original purchase. Based on an agreement between Norsat and a designated Norsat reseller or distributor (the “Distributor”), this Limited Warranty for the Warranty Period shall be honored by either Norsat or the Distributor. In order for Norsat or the Distributor to repair or replace the Product or the component(s) thereof in accordance with this Limited Warranty, Customer must ship the Product or component(s) thereof requiring repair or replacement in a properly protected shipping container such as an anti-static bag, surrounded on all sides with solid foam cushioning of a minimum two (2) inches thick, sealed in a sturdy shipping container.

The Product or component(s) thereof must be shipped to Norsat or the Distributor, as the case may be, together with a “Return Material Authorization” number which number is issued by Norsat’s Customer Service department, clearly visible on the outside of the shipping container. Customer must ship the Terminal or component(s) thereof via courier or postal service, which can provide proof of delivery. All charges for packaging, shipping, insurance, or any taxes or duties levied, assessed, or imposed in connection with the return of the Terminal or component(s) thereof for repair or replacement under this Limited Warranty is Customer’s responsibility.



This Limited Warranty does not apply to normal wear and tear, or if any component of the Product is opened or repaired by someone not authorized to do so by Norsat, and does not cover repair or replacement of any Product damaged by: misuse, moisture or liquids, proximity or exposure to heat, accident, abuse, neglect, misapplication, electrostatic discharge, mishandling, mechanical alteration, or defects due to repairs or modifications made by anyone other than Norsat. This Limited Warranty does not cover physical damage to the surface of the Product, including cracks or scratches on the monitor screen. This Limited Warranty does not apply to any equipment other than the Product as defined in this Limited Warranty. This Limited Warranty also does not apply if the malfunction results from the use of the Product in conjunction with accessories, products, services or ancillary or peripheral equipment not expressly approved or provided by Norsat specifically for use with Customer's particular Product, and where it is determined by Norsat that such malfunction is not the fault of the Product itself. Additionally, if malfunction results from the failure of the user to abide by the operating manual, the Limited Warranty may be void, and if it is not void, it shall not apply. Data backup is the responsibility of the user of the Product. Neither Norsat nor the reseller or distributor through whom Customer purchased the Product is responsible for data that may be damaged or lost at any time, including, without limitation data lost or damaged during the use or servicing of the Product. As the Product is designed to operate with satellite communications equipment provided by third party providers, we cannot guarantee or warrant that Customer's Product access will always be available or that it will always function properly. For this and other reasons, the Product should not be relied upon for the transmission of data relating to emergency or life-threatening or mission critical situations, and Norsat disclaims any liability on its behalf, on behalf of the Distributor for events or damages resulting from such reliance or the failure of the any third party satellite communications service to perform or to be available for Customer use through the Product. Norsat will not be responsible for any warranties or guarantees provided by the Distributor or any other party.

Any repair or replacement pursuant to this Limited Warranty may be requested by Customer from the Distributor.

Norsat does not warrant that any software bundled or included with the Product or sold in connection therewith (the "Software") will be free of defect or error.

UPDATES OR PATCHES.

("Updates") for the Software will be made available to Customer from time to time as Norsat deems appropriate, at no further expense to Customer. The provision of Updates to Customer does not in any way imply or convey to Customer any rights to the Software, or access to feature enhancements, code revisions, or functionality upgrades thereof. Customer shall only have access to Updates during the Warranty Period.



REPAIR OR REPLACEMENT OF THE PRODUCT OR PROVISION OF UPDATES FOR THE SOFTWARE, AS PROVIDED HEREIN, IS THE EXCLUSIVE REMEDY PROVIDED TO CUSTOMER. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED AND EXCEPT AS SET OUT HEREIN ALL REPRESENTATIONS, WARRANTIES, ENDORSEMENTS AND CONDITIONS OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF TITLE OR NON-INFRINGEMENT AND ANY IMPLIED REPRESENTATIONS, WARRANTIES AND CONDITIONS OF FITNESS FOR A PURPOSE, MERCHANTABILITY, SATISFACTORY QUALITY, DURABILITY, OR ARISING FROM A COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXCLUDED, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY AND/OR QUALITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE AND/OR ANY IMPLIED WARRANTY OR CONDITION OF NON-INFRINGEMENT. NEITHER NORSAT NOR ANY DISTRIBUTOR SHALL IN ANY WAY BE LIABLE TO CUSTOMER AND CUSTOMER HEREBY WAIVES ANY INDIRECT, ECONOMIC, SPECIAL, COMMERCIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS, LOSS OF BUSINESS REVENUE OR EARNINGS, LOST DATA, DAMAGES CAUSED BY DELAYS OR A FAILURE TO REALIZE EXPECTED SAVINGS AND THE LIKE AND PERSONAL INJURY OR WRONGFUL DEATH DAMAGES) ARISING FROM OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE TERMINAL OR THE SOFTWARE, EVEN IF A DISTRIBUTOR IS AWARE OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION IS INTENDED TO APPLY AND DOES APPLY WITHOUT REGARD TO WHETHER SUCH DAMAGES ARE CLAIMED, ASSERTED OR BROUGHT IN AN ACTION OR CLAIM SOUNDING IN TORT (INCLUDING NEGLIGENCE) OR CONTRACT, OR UNDER WARRANTY, OR UNDER ANY OTHER LAW OR FORM OF ACTION. ANY EXTERNAL COMPONENTS AND ACCESSORIES PROVIDED WITH THE PRODUCT ARE PROVIDED "AS IS" OR ARE SUBJECT TO THE LIMITED WARRANTY SPECIFICALLY APPLICABLE TO SUCH EXTERNAL COMPONENTS AND ACCESSORIES, IF ANY, AND NEITHER EXTERNAL COMPONENTS NOR ACCESSORIES ARE, FOR PURPOSES OF THIS WARRANTY, PART OF THE PRODUCT. CUSTOMER ASSUMES THE RISK OF USING ANY EXTERNAL COMPONENT OR ACCESSORY NOT PROVIDED AS PART OF THE PRODUCT. IN NO EVENT SHALL NORSAT'S LIABILITY TO CUSTOMER OR TO ANY THIRD PARTY CLAIMING THROUGH CUSTOMER OR ON CUSTOMER'S BEHALF EXCEED THE PURCHASE PRICE OF THE PRODUCT PURCHASED OR THE COST OF REPAIRING OR REPLACING THE TERMINAL, WHICHEVER IS GREATER.

Waiver by Norsat of any default will not be deemed a continuing waiver of such default or a waiver of any other default.

This Limited Warranty is to be construed under the laws of the Province of British Columbia, Canada, excluding any body of law governing conflicts of laws. The United Nations Convention on Contracts for the International Sale of Goods is hereby excluded in its entirety from application to this Limited Warranty. Any disagreement or dispute arising out of or relating to this Limited Warranty shall be settled by final and binding arbitration to be conducted in Vancouver, British Columbia, Canada by a single arbitrator in accordance with the Commercial Rules of the American Arbitration Association. No dispute between the parties, or involving any person but Customer, may be joined or combined together, without the prior written consent of Norsat.



If a provision of this Limited Warranty is held to be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render unenforceable the entire Limited Warranty, but rather (unless a failure of consideration would result therefrom) the Limited Warranty shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of each party shall be construed and enforced accordingly. It is the express will of the parties that this Limited Warranty and any and all related documents be drawn up in English. In the event that there is any inconsistency between this Limited Warranty and any warranty included in the packaging of the Product, the provisions of this Limited Warranty shall apply to the extent of such inconsistency.

- 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:
4020 Viking Way, Suite 110
Richmond, BC V6V 2L4
Canada

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 MAINTENANCE, REPAIR SERVICE and
REPAIR PARTS/SPARE PARTS FOR GOVERNMENT-OWNED GENERAL PURPOSE
COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER
811212)**

1. SERVICE AREAS

- a. The maintenance and repair service rates listed herein are applicable to repairs will be made a Contractor's facility.
- b. When repair services cannot be performed at the ordering activity installation site, the repair services will be performed at the Contractor's plant(s) listed below:
4020 Viking Way, Suite 110
Richmond, BC V6V 2L4
Canada

2. MAINTENANCE ORDER

- a. Agencies may use written orders, EDI orders, credit card orders, or BPAs, for ordering maintenance under this contract. The Contractor shall confirm orders within fifteen (15) calendar days from the date of receipt, except that confirmation of orders shall be considered automatic for renewals for maintenance (Special Item Number 811212). Automatic acceptance of order renewals for maintenance service shall apply for machines which may have been discontinued from use for temporary periods of time not longer than 120 calendar days. If the order is not confirmed by the Contractor as prescribed by this paragraph, the order shall be considered to be confirmed by the Contractor.
- b. The Contractor shall honor orders for maintenance for the duration of the contract period or a lesser period of time, for the equipment shown in the pricelist. Maintenance service shall commence on a mutually agreed upon date, which will be written into the maintenance order. Maintenance orders shall not be made effective before the expiration of any applicable maintenance and parts guarantee/warranty period associated with the purchase of equipment. Orders for maintenance service shall not extend beyond the end of the contract period.
- c. Maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice, or shorter notice when agreed to by the Contractor; such notice to become effective thirty (30) calendar days from the date on the notification. However, the ordering activity may extend the original discontinuance date upon written notice to the Contractor, provided that such notice is furnished at least ten (10) calendar days prior to the original discontinuance date.
- d. Annual Funding. When annually appropriated funds are cited on a maintenance order, the period of maintenance shall automatically expire on September 30th of the contract period, or at the end of the contract period, whichever occurs first. Renewal of a maintenance order citing the new appropriation shall be required, if maintenance is to continue during any remainder of the contract period.
- e. Cross-year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month, fiscal year period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- f. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of maintenance service, if maintenance is to be terminated at that time. Orders for continued maintenance will be required if maintenance is to be continued during the subsequent period.



3. REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS ORDERS

- a. Agencies may use written orders, EDI orders, credit card orders, blanket purchase agreements (BPAs), or small order procedures for ordering repair service and/or repair parts/spare parts under this contract. Orders for repair service shall not extend beyond the end of the contract period.
- b. When repair service is ordered, only one chargeable repairman shall be dispatched to perform repair service, unless the ordering activity agrees, in advance, that additional repair personnel are required to effect repairs.

4. LOSS OR DAMAGE

When the Contractor removes equipment to his establishment for repairs, the Contractor shall be responsible for any damage or loss, from the time the equipment is removed from the ordering activity installation, until the equipment is returned to such installation.

5. SCOPE

- a. The Contractor shall provide maintenance for all equipment listed herein, as requested by the ordering activity during the contract term. Repair service and repair parts/spare parts shall apply exclusively to the equipment types/models within the scope of this Information Technology Schedule.
- b. Equipment placed under maintenance service shall be in good operating condition.
 - (1) In order to determine that the equipment is in good operating condition, the equipment shall be subject to inspection by the Contractor, without charge to the ordering activity.
 - (2) Costs of any repairs performed for the purpose of placing the equipment in good operating condition shall be borne by the Contractor, if the equipment was under the Contractor's guarantee/warranty or maintenance responsibility prior to the effective date of the maintenance order.
 - (3) If the equipment was not under the Contractor's responsibility, the costs necessary to place the equipment in proper operating condition are to be borne by the ordering activity, in accordance with the provisions of Special Item Number 811212 (or outside the scope of this contract).

6. RESPONSIBILITIES OF THE ORDERING ACTIVITY

- a. Ordering activity personnel shall not perform maintenance or attempt repairs to equipment while such equipment is under the purview of a maintenance order, unless agreed to by the Contractor.
- b. Subject to security regulations, the ordering activity shall permit access to the equipment which is to be maintained or repaired.
- c. If the Ordering Activity desires a factory authorized/certified service personnel then this should be clearly stated in the task or delivery order.

7. RESPONSIBILITIES OF THE CONTRACTOR

- a. For equipment not covered by a maintenance contract or warranty, the Contractor's repair service personnel shall complete repairs as soon as possible after notification by the ordering activity that service is required. Within the service areas, this repair service should normally be done within 4 hours after notification.
- b. If the Ordering Activity task or delivery order specifies a factory authorized/certified service personnel then the Contractor is obligated to provide such a factory authorized/certified service personnel for the equipment to be repaired or serviced, unless otherwise agreed to in advance between the Agency and the Contractor.

8. MAINTENANCE RATE PROVISIONS

- a. The Contractor shall bear all costs of maintenance, including labor, parts, and such other expenses as are necessary to keep the equipment in good operating condition, provided that the required repairs are not occasioned by fault or negligence of the ordering activity.
- b. **REGULAR HOURS**
The basic monthly rate for each make and model of equipment shall entitle the ordering activity to maintenance service during a mutually agreed upon nine (9) hour principal period of maintenance, Monday through Friday, exclusive of holidays observed at the ordering activity location.
- c. **AFTER HOURS**
Should the ordering activity require that maintenance be performed outside of Regular Hours, charges for such maintenance, if any, will be specified in the pricelist. Periods of less than one hour will be prorated to the nearest quarter hour.
- d. **TRAVEL AND TRANSPORTATION**
If any charge is to apply, over and above the regular maintenance rates, because of the distance between the ordering activity location and the Contractor's service area, the charge will be negotiated at the Task Order level.
None
- e. **QUANTITY DISCOUNTS**
Quantity discounts from listed maintenance service rates for multiple equipment owned and/or leased by a ordering activity are indicated below:
None

9. REPAIR SERVICE RATE PROVISIONS

- a. **CHARGES.** Charges for repair service will include the labor charge, computed at the rates set forth below, for the time during which repairmen are actually engaged in work, and, when applicable, the charge for travel or transportation.
- b. **MULTIPLE MACHINES.** When repairs are ordered by a ordering activity on two or more machines located in one or more buildings within walking distance of each other, the charges will be computed from the time the repairman commences work on the first machine, until the work is completed on the last machine. The time required to go from one machine to another, or from one building to another, will be considered actual work performance, and chargeable to the ordering activity, provided the time consumed in going between machines (or buildings) is reasonable.
- c. **TRAVEL OR TRANSPORTATION**
 - (1) **AT THE CONTRACTOR'S SHOP**
 - (a) When equipment is returned to the Contractor's shop for adjustments or repairs which are not covered by the guarantee/warranty provision, the cost of transportation, packing, etc., from the ordering activity location to the Contractor's plant, and return to the ordering activity location, shall be borne by the ordering activity.
 - (b) The ordering activity should not return defective equipment to the Contractor for adjustments and repairs or replacement without his prior consultation and instruction.
 - (2) **AT THE ORDERING ACTIVITY LOCATION (Within Established Service Areas)**
When equipment is repaired at the ordering activity location, and repair service rates are established for service areas or zones, the listed rates are applicable to any ordering activity location within such service areas or zones. No extra charge, time, or expense will be allowed for travel or transportation of repairmen or machines to or from the ordering activity office; such overhead is included in the repair service rates listed.
 - (3) **AT THE ORDERING ACTIVITY LOCATION (Outside Established Service Areas)**

(a) If repairs are to be made at the ordering activity location, and the location is outside the service area as shown in paragraph 1.a, the repair service and mileage rates negotiated per subparagraphs 1.a and 8.d will apply.

(b) When the overall travel charge computed at the above mileage rate is unreasonable (considering the time required for travel, actual and necessary transportation costs, and the allowable ordering activity per diem rate for each night the repairman is required to remain overnight at the ordering activity location), the ordering activity shall have the option of reimbursing the Contractor for actual costs, provided that the actual costs are reasonable and allowable. The Contractor shall furnish the ordering activity with a report of travel performed and related expenses incurred. The report shall include departure and arrival dates, times, and the applicable mode of travel.

d. LABOR RATES

(1) REGULAR HOURS

The Regular Hours repair service rates listed herein shall entitle the ordering activity to repair service during the period 8:00 a.m. to 5:00 p.m., Monday through Friday, exclusive of holidays observed at the ordering activity location. There shall be no additional charge for repair service which was requested during Regular Hours, but performed outside the Regular Hours defined above, at the convenience of the Contractor.

(2) AFTER HOURS

When the ordering activity requires that repair service be performed outside the Regular Hours defined above, except Sundays and Holidays observed at the ordering activity location, the After Hours repair service rates listed herein shall apply. The Regular Hours rates defined above shall apply when repair service is requested during Regular Hours, but performed After Hours at the convenience of the Contractor.

(3) SUNDAYS AND HOLIDAYS

When the ordering activity requires that repair service be performed on Sundays and Holidays observed at the ordering activity location, the Sundays and Holidays repair service rates listed herein shall apply. When repair service is requested to be performed during Regular Hours and/or After Hours, but is performed at the convenience of the Contractor on Sundays or Holidays observed at the ordering activity location, the Regular Hours and/or After Hours repair service rates, as applicable, shall apply.

REPAIR SERVICE RATES

	MINIMUM CHARGE*	REGULAR HOURS PER HOUR**	AFTER HOURS PER HOUR**	SUNDAYS/HOLIDAYS PER HOUR**
CONTRACTOR'S SHOP	\$269.50	\$269.50	\$269.50	\$269.50
*MINIMUM CHARGES INCLUDE <u>1</u> FULL HOURS ON THE JOB.				
**FRACTIONAL HOURS, AT THE END OF THE JOB, WILL BE PRORATED TO THE NEAREST QUARTER HOUR.				

10. REPAIR PARTS/SPARE PARTS RATE PROVISIONS

All parts, furnished as spares or as repair parts in connection with the repair of equipment, unless otherwise indicated in this pricelist, shall be new, standard parts manufactured by the equipment manufacturer.

11. GUARANTEE/WARRANTY—REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS

a. REPAIR SERVICE

All repair work will be guaranteed/warranted for a period of - **See Section 11(b) below.**

b. REPAIR PARTS/SPARE PARTS

All parts, furnished either as spares or repairs parts will be guaranteed/warranted for a period See Below.

Limited Warranty. The Product will be free from defects in workmanship and materials for a period as defined in the table below, from the date that the Product was first purchased by Customer (the “Warranty Period”).

Product	Period
Norsat NewsLink	1 year
Norsat SecureLink	1 year
Standard Norsat Microwave Product	3 years
Customized Norsat Microwave Product	1 year
Standard Norsat Satellite Terminal	1 year
All other	90 days

This Limited Warranty is not transferable. During the Warranty Period, the Product, or if necessary, one or more of the Product components, will be repaired or replaced at Norsat’s option, without charge to Customer for either parts or labour. If the Product (or component thereof) is repaired or replaced during the Warranty Period, the Warranty Period will expire, upon the later of the 91st day after repair or replacement or one year from the date of original purchase. Based on an agreement between Norsat and a designated Norsat reseller or distributor (the “Distributor”), this Limited Warranty for the Warranty Period shall be honoured by either Norsat or the Distributor. In order for Norsat or the Distributor to repair or replace the Product or the component(s) thereof in accordance with this Limited Warranty, Customer must ship the Product or component(s) thereof requiring repair or replacement in a properly protected shipping container such as an anti-static bag, surrounded on all sides with solid foam cushioning of a minimum two (2) inches thick, sealed in a sturdy shipping container.

The Product or component(s) thereof must be shipped to Norsat or the Distributor, as the case may be, together with a “Return Material Authorization” number which number is issued by Norsat’s Customer Service department, clearly visible on the outside of the shipping container. Customer must ship the Terminal or component(s) thereof via courier or postal service, which can provide proof of delivery. All charges for packaging, shipping, insurance, or any taxes or duties levied, assessed, or imposed in connection with the return of the Terminal or component(s) thereof for repair or replacement under this Limited Warranty is Customer’s responsibility.

This Limited Warranty does not apply to normal wear and tear, or if any component of the Product is opened or repaired by someone not authorized to do so by Norsat, and does not cover repair or replacement of any Product damaged by: misuse, moisture or liquids, proximity or exposure to heat, accident, abuse, neglect, misapplication, electrostatic discharge, mishandling, mechanical alteration, or defects due to repairs or modifications made by anyone other than Norsat. This Limited Warranty does not cover physical damage to the surface of the Product, including cracks or scratches on the monitor screen. This Limited Warranty does not apply to any equipment other than the Product as defined in this Limited Warranty. This Limited Warranty also does not apply if the malfunction results from the use of the Product in conjunction with accessories, products, services or ancillary or peripheral equipment not expressly approved or provided by Norsat specifically for use with Customer’s particular Product, and where it is determined by Norsat that such malfunction is not the fault of the Product itself.

Additionally, if malfunction results from the failure of the user to abide by the operating manual, the Limited Warranty may be void, and if it is not void, it shall not apply. Data backup is the responsibility of the user of the Product. Neither Norsat nor the reseller or distributor through whom Customer purchased the Product is responsible for data that may be damaged or lost at any time, including, without limitation data lost or damaged during the use or servicing of the Product. As the Product is designed to operate with satellite communications equipment provided by third party providers, we cannot guarantee or warrant that Customer's Product access will always be available or that it will always function properly. For this and other reasons, the Product should not be relied upon for the transmission of data relating to emergency or life-threatening or mission critical situations, and Norsat disclaims any liability on its behalf, on behalf of the Distributor for events or damages resulting from such reliance or the failure of the any third party satellite communications service to perform or to be available for Customer use through the Product. Norsat will not be responsible for any warranties or guarantees provided by the Distributor or any other party.

Any repair or replacement pursuant to this Limited Warranty may be requested by Customer from the Distributor.

Norsat does not warrant that any software bundled or included with the Product or sold in connection therewith (the "Software") will be free of defect or error.

UPDATES OR PATCHES.

("Updates") for the Software will be made available to Customer from time to time as Norsat deems appropriate, at no further expense to Customer. The provision of Updates to Customer does not in any way imply or convey to Customer any rights to the Software, or access to feature enhancements, code revisions, or functionality upgrades thereof. Customer shall only have access to Updates during the Warranty Period.

REPAIR OR REPLACEMENT OF THE PRODUCT OR PROVISION OF UPDATES FOR THE SOFTWARE, AS PROVIDED HEREIN, IS THE EXCLUSIVE REMEDY PROVIDED TO CUSTOMER. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED AND EXCEPT AS SET OUT HEREIN ALL REPRESENTATIONS, WARRANTIES, ENDORSEMENTS AND CONDITIONS OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF TITLE OR NON-INFRINGEMENT AND ANY IMPLIED REPRESENTATIONS, WARRANTIES AND CONDITIONS OF FITNESS FOR A PURPOSE, MERCHANTABILITY, SATISFACTORY QUALITY, DURABILITY, OR ARISING FROM A COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXCLUDED, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY AND/OR QUALITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE AND/OR ANY IMPLIED WARRANTY OR CONDITION OF NON- INFRINGEMENT. NEITHER NORSAT NOR ANY DISTRIBUTOR SHALL IN ANY WAY BE LIABLE TO CUSTOMER AND CUSTOMER HEREBY WAIVES ANY INDIRECT, ECONOMIC, SPECIAL, COMMERCIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS, LOSS OF BUSINESS REVENUE OR EARNINGS, LOST DATA, DAMAGES CAUSED BY DELAYS OR A FAILURE TO REALIZE EXPECTED SAVINGS AND THE LIKE AND PERSONAL INJURY OR WRONGFUL DEATH DAMAGES) ARISING FROM OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE TERMINAL OR THE SOFTWARE, EVEN IF A DISTRIBUTOR IS AWARE OF THE POSSIBILITY OF SUCH DAMAGES.

THIS LIMITATION IS INTENDED TO APPLY AND DOES APPLY WITHOUT REGARD TO WHETHER SUCH DAMAGES ARE CLAIMED, ASSERTED OR BROUGHT IN AN ACTION OR CLAIM SOUNDING IN TORT (INCLUDING NEGLIGENCE) OR CONTRACT, OR UNDER WARRANTY, OR UNDER ANY OTHER LAW OR FORM OF ACTION. ANY EXTERNAL COMPONENTS AND ACCESSORIES PROVIDED WITH THE PRODUCT ARE PROVIDED "AS IS" OR ARE SUBJECT TO THE LIMITED WARRANTY SPECIFICALLY APPLICABLE TO SUCH EXTERNAL COMPONENTS AND ACCESSORIES, IF ANY, AND NEITHER EXTERNAL COMPONENTS NOR ACCESSORIES ARE, FOR PURPOSES OF THIS WARRANTY, PART OF THE PRODUCT. CUSTOMER ASSUMES THE RISK OF USING ANY EXTERNAL COMPONENT OR ACCESSORY NOT PROVIDED AS PART OF THE PRODUCT. IN NO EVENT SHALL NORSAT'S LIABILITY TO CUSTOMER OR TO ANY THIRD PARTY CLAIMING THROUGH CUSTOMER OR ON CUSTOMER'S BEHALF EXCEED THE PURCHASE PRICE OF THE PRODUCT PURCHASED OR THE COST OF REPAIRING OR REPLACING THE TERMINAL, WHICHEVER IS GREATER.

Waiver by Norsat of any default will not be deemed a continuing waiver of such default or a waiver of any other default.

This Limited Warranty is to be construed under the laws of the Province of British Columbia, Canada, excluding any body of law governing conflicts of laws. The United Nations Convention on Contracts for the International Sale of Goods is hereby excluded in its entirety from application to this Limited Warranty. Any disagreement or dispute arising out of or relating to this Limited Warranty shall be settled by final and binding arbitration to be conducted in Vancouver, British Columbia, Canada by a single arbitrator in accordance with the Commercial Rules of the American Arbitration Association. No dispute between the parties, or involving any person but Customer, may be joined or combined together, without the prior written consent of Norsat. If a provision of this Limited Warranty is held to be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render unenforceable the entire Limited Warranty, but rather (unless a failure of consideration would result therefrom) the Limited Warranty shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of each party shall be construed and enforced accordingly. It is the express will of the parties that this Limited Warranty and any and all related documents be drawn up in English. In the event that there is any inconsistency between this Limited Warranty and any warranty included in the packaging of the Product, the provisions of this Limited Warranty shall apply to the extent of such inconsistency.

12. INVOICES AND PAYMENTS

a. Maintenance Service

(1) Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

(2) Payment for maintenance service of less than one month's duration shall be prorated at 1/30th of the monthly rate for each calendar day.

b. Repair Service and Repair Parts/Spare Parts

Invoices for repair service and parts shall be submitted by the Contractor as soon as possible after completion of work. Payment under blanket purchase agreements will be made quarterly or monthly, except where cash payment procedures are used. Invoices shall be submitted separately to each ordering activity office ordering services under the contract.

The cost of repair parts shall be shown as a separate item on the invoice, and shall be priced in accordance with paragraph #10, above. PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

13. PRICING SERVICE AND REPAIR: SIN 811212

- In-warranty Items: Each item will be fixed at no cost if shipped back to Norsat within the timeframe of the stated warranty.
- Out of Warranty Items: Each item shipped back to Norsat is examined and a repair quote is generated. The customer will be billed at an hourly rate of \$269.50.

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
			Rover 1.0 Meter	1.0m Assisted Acquire Portable Terminal - Military Grade	
33411	Norsat	5100-00-SAA	Base System W/ Norsat SAA	1.0m Rover Assisted Acquire Terminal c/w 6 piece segmented carbon fibre antenna and Satellite Assisted Acquire Module and Link Control Software	\$26,985.24
				Ku Band RF	
33411	Norsat	5100-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$18,064.02
33411	Norsat	5100-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$29,308.35
33411	Norsat	5100-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$36,908.58
				X Band RF	
33411	Norsat	5100-RF20-X	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$30,037.36
33411	Norsat	5100-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$32,900.92
33411	Norsat	5100-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$35,347.50
				Ka Band RF	
33411	Norsat	5100-RF04-Ka	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$27,093.22
33411	Norsat	5100-RF10-Ka	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$37,545.76
33411	Norsat	5100-RF20-Ka	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$47,749.06
				Options	
33411	Norsat	5000-PC-LC	Rugged Laptop	Optional Rugged laptop controller with pre-installed Link Control Software for SAA variant terminals	\$4,375.32
33411	Norsat	5000-IFL-30M	IFL Upgrade	Optional IFL Upgrade - Upgrade 10 meter IFL to 30m IFL	\$577.21
			Rover 1.0 Meter	1.0m Assisted Acquire Portable Terminal - Military Grade	
33411	Norsat	5100-00-DDK	Base System W/ Norsat CIDU	1.0m Rover Assisted Acquire Terminal c/w 6 piece segmented carbon fibre antenna c/w compact indoor unit, integrated power supply, ruggedized Panasonic laptop controller, and Satellite Assisted Acquire Module and Link Control Software. CIDU includes space for Customer Furnished Modem	\$34,977.15
				Ku Band RF	
33411	Norsat	5100-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$18,064.02
33411	Norsat	5100-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$29,308.35
33411	Norsat	5100-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$36,908.58
				X Band RF	
33411	Norsat	5100-RF20-XC	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$35,950.94
33411	Norsat	5100-RF40-XC	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,814.50
33411	Norsat	5100-RF60-XC	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$41,261.08
				Ka Band RF	
33411	Norsat	5100-RF04-KaC	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$33,006.80
33411	Norsat	5100-RF10-KaC	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$43,459.35
33411	Norsat	5100-RF20-KaC	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$53,662.64
			Rover 1.0 Meter - X Band WGS	1.0m Assisted Acquire Portable Terminal - Military Grade X Band WGS Compliant	
33411	Norsat	5100-60W-X-WGS	Base 60W X Band System - WGS Compliant	1.0m Rover Assisted Acquire WGS Compliant X Band Terminal c/w 6 piece segmented carbon fibre antenna, X-Band Circular feed, RX/TX filters, 60 Watt X Band BUC, Norsat X-Band PLL LNB, indoor baseband unit, with integrated Satellite Assisted Acquire module and ruggedized Panasonic laptop controller with Integrated Link Control Software (works with user supplied X Band WGS certified modem)	\$96,006.70
			Rover 1.2 Meter	1.2m Assisted Acquire Portable Terminal - Military Grade	
33411	Norsat	5112-00-SAA	Base System W/ Norsat SAA	1.2m Rover Assisted Acquire Terminal c/w 6 piece segmented carbon fibre antenna, and Satellite Assisted Acquire Module and Link Control Software	\$31,636.64
				Ku Band RF	
33411	Norsat	5112-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$14,264.37
33411	Norsat	5112-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$25,508.71
33411	Norsat	5112-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$33,108.94
				X Band RF	
33411	Norsat	5112-RF20-X	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$32,119.44
33411	Norsat	5112-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$34,982.99
33411	Norsat	5112-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$37,429.57

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
Ka Band RF					
33411	Norsat	5112-RF04-Ka	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$29,175.29
33411	Norsat	5112-RF10-Ka	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$39,628.78
33411	Norsat	5112-RF20-Ka	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$49,831.13
Options					
33411	Norsat	5000-PC-LC	Rugged Laptop	Optional Rugged laptop controller with pre-installed Link Control Software for SAA variant terminals	\$4,375.32
33411	Norsat	5000-IFL-30M	IFL Upgrade	Optional IFL Upgrade - Upgrade 10 meter IFL to 30m IFL	\$577.21
Rover 1.2 Meter					
1.2m Assisted Acquire Portable Terminal - Military Grade					
33411	Norsat	5112-00-DDK	Base System W/ Norsat CIDU	1.2m Rover Assisted Acquire Terminal c/w 6 piece segmented carbon fibre antenna , compact indoor unit with power supply, ruggedized Panasonic laptop controller and Satellite Assisted Acquire Module and Link Control Software . CIDU includes space for Customer Furnished Modem	\$39,628.55
Ku Band RF					
33411	Norsat	5112-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$14,264.37
33411	Norsat	5112-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$25,508.71
33411	Norsat	5112-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ), LNB powered by modem, BUC powered by Power Supply, modem not included	\$33,108.94
X Band RF					
33411	Norsat	5112-RF20-XC	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$35,950.94
33411	Norsat	5112-RF40-XC	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,814.50
33411	Norsat	5112-RF60-XC	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$41,261.08
Ka Band RF					
33411	Norsat	5112-RF04-KaC	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$33,006.80
33411	Norsat	5112-RF10-KaC	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$43,459.35
33411	Norsat	5112-RF20-KaC	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$53,662.64
GLOBETrekker 1.0 Meter					
1.0m Auto-Acquire Portable Terminal - Military Grade					
33411	Norsat	5200-00-RADE	Base System RADE	1.0m GlobeTrekker Auto Acquire Terminal c/w 6 piece segmented carbon fibre antenna , shock protected baseband unit with integrated Satellite Auto Acquire Module, and Ruggedized Sunlight Readable Touchscreen and Link Control Software	\$41,030.35
Ku Band RF					
33411	Norsat	5200-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$23,212.05
33411	Norsat	5200-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$34,456.38
33411	Norsat	5200-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$43,097.65
X Band RF					
33411	Norsat	5200-RF20-X	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,407.83
33411	Norsat	5200-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$41,271.39
33411	Norsat	5200-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$45,488.01
Ka Band RF					
33411	Norsat	5200-RF04-Ka	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$38,420.95
33411	Norsat	5200-RF10-Ka	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$48,873.49
33411	Norsat	5200-RF20-Ka	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$59,076.79
GLOBETrekker 1.2 Meter					
1.2m Auto-Acquire Portable Terminal - Military Grade					
33411	Norsat	5212-00-RADE	Base System RADE	1.2m GlobeTrekker Auto Acquire Terminal c/w 6 piece segmented carbon fibre antenna , shock protected baseband unit with integrated Satellite Auto Acquire Module, Ruggedized Sunlight Readable Touchscreen and Link Control Software	\$44,609.79
Ku Band RF					
33411	Norsat	5212-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$23,212.05
33411	Norsat	5212-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$34,456.38
33411	Norsat	5212-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Linear feed assembly TX/RX Filters, shock protected baseband, and Norsat Universal LNB	\$43,097.65
X Band RF					
33411	Norsat	5212-RF20-X	20 Watt	20 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,407.83
33411	Norsat	5212-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$41,271.39
33411	Norsat	5212-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$45,488.01
Ka Band RF					
33411	Norsat	5212-RF04-Ka	4 Watt	4 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$38,420.95
33411	Norsat	5212-RF10-Ka	10 Watt	10 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$48,873.49
33411	Norsat	5212-RF20-Ka	20 Watt	20 Watt Ka-band BUC c/w upper and lower boom arm, Ka-Band feed, integrated TX/RX Filters, and Norsat Ka-Band PLL LNB (9000H-2)	\$59,076.79
SigmaLink 1.8 Meter					
1.8m Assisted-Acquire Transportable Terminal - Military Grade					
33411	Norsat	4218-00-SAA	Base System w/SAA	1.8m Sigma Link Assisted Acquire Transportable Terminal c/w 4 piece segmented fibreglass antenna , Satellite Assisted Acquire Module and Link Control Software	\$53,161.71

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	4218-UG-DeICE	De-Icing Kit	1.8m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4218-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4218-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76
33411	Norsat	4218-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
33411	Norsat	4218-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4218-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4218-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4218-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4218-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
				Options	
33411	Norsat	5000-PC-LC	Rugged Laptop	Optional Rugged laptop controller with pre-installed Link Control Software for SAA variant terminals	\$4,375.32
33411	Norsat	5000-IFL-30M	IFL Upgrade	Optional IFL Upgrade - Upgrade 10 meter IFL to 30m IFL	\$577.21
			SigmaLink 1.8 Meter Base System w/cidu	1.8m Assisted-Acquire Transportable Terminal - Military Grade	
33411	Norsat	4218-00-DDK		1.8m Sigma Link Assisted Acquire Terminal c/w 4 piece segmented fibreglass antenna , c/w compact indoor unit, integrated power supply, ruggedized Panasonic laptop controller, and Satellite Assisted Acquire Module and Link Control Software	\$61,490.95
33411	Norsat	4218-UG-DeICE	De-Icing Kit	1.8m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4218-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4218-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76
33411	Norsat	4218-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
	Norsat	4218-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4218-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4218-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4218-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4218-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
			SigmaLink 1.8 Meter Base System w/fdu	1.8m Assisted-Acquire Transportable Terminal - Military Grade	
33411	Norsat	4218-00-NIDU		1.8m SigmaLink Assisted Acquire Terminal c/w 4 piece segmented fibreglass antenna , 3 RU indoor unit with power supply, ruggedized Panasonic laptop controller, Satellite Assisted Acquire Module and Link Control Software	\$63,573.96
33411	Norsat	4218-UG-DeICE	De-Icing Kit	1.8m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4218-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4218-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76
33411	Norsat	4218-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
33411	Norsat	4218-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4218-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4218-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4218-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4218-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
			SigmaLink 2.4 Meter Base System w/SAA	2.4m Auto-Acquire Transportable Terminal - Military Grade	
33411	Norsat	4224-00-SAA		2.4m SigmaLink Assisted Acquire Terminal c/w 4 piece segmented fibreglass antenna , Satellite Assisted Acquire Module and Link Control Software	\$76,338.16
33411	Norsat	4224-UG-DeICE	De-Icing Kit	1.8m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4224-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4224-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	4224-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
33411	Norsat	4224-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4224-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4224-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4224-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4224-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
				Options	
33411	Norsat	5000-PC-LC	Rugged Laptop	Optional Rugged laptop controller with pre-installed Link Control Software for SAA variant terminals	\$4,375.32
33411	Norsat	5000-IFL-30M	IFL Upgrade	Optional IFL Upgrade - Upgrade 10 meter IFL to 30m IFL	\$577.21
			SigmaLink 2.4 Meter Base System w/cidu	2.4m Auto-Acquire Transportable Terminal - Military Grade	
33411	Norsat	4224-00-DDK		2.4m SigmaLink Assisted Acquire Terminal c/w 4 piece segmented fiberglass antenna , compact indoor unit with power supply, ruggedized Panasonic laptop controller, Satellite Assisted Acquire Module and Link Control Software	\$84,667.40
33411	Norsat	4224-UG-DeICE	De-Icing Kit	2.4m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4224-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4224-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76
33411	Norsat	4224-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
33411	Norsat	4224-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4224-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4224-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4224-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4224-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
			SigmaLink 2.4 Meter Base System w/idu	2.4m Auto-Acquire Transportable Terminal - Military Grade	
33411	Norsat	4224-00-NIDU		2.4m SigmaLink Assisted Acquire Terminal c/w 4 piece segmented fiberglass antenna , compact indoor unit, power supply, ruggedized Panasonic laptop controller, Satellite Assisted Acquire Module and Link Control Software	\$86,749.47
33411	Norsat	4224-UG-DeICE	De-Icing Kit	2.4m De-Icing Kit	\$9,453.67
				Ku Band RF	
33411	Norsat	4224-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$14,784.42
33411	Norsat	4224-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$26,028.76
33411	Norsat	4224-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$34,357.99
				X Band RF	
33411	Norsat	4224-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$39,615.66
33411	Norsat	4224-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$42,062.24
				C Band RF	
33411	Norsat	4224-RF50-C	50 Watt	50 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$27,018.26
33411	Norsat	4224-RF100-C	100 Watt	100 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$35,347.50
33411	Norsat	4224-RF200-C	200 Watt	200 Watt C-band BUC c/w boom arm, C-Band feed, TX/RX Filters, and Norsat C-Band PLL LNB 3000 Series	\$73,505.14
			Convoy 1.2 Meter Base System w/SAA	1.2m Auto-Acquire Vehicle Mount Terminal - Military Grade	
33411	Norsat	4812-00-SAA		1.2m Convoy Vehicle Mount Auto Acquire Terminal c/w Fiberglass antenna and Link Control Software	\$53,556.95
				Ku Band RF	
33411	Norsat	4812-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$9,880.96
33411	Norsat	4812-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$21,125.29
33411	Norsat	4812-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$29,454.53
				X Band RF	
33411	Norsat	4812-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,835.11
33411	Norsat	4812-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$43,114.52
			Convoy 1.5 Meter	1.5m Auto-Acquire Vehicle Mount Terminal - Military Grade	

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	4815-00-SAA	Base System w/SAA	1.5m Convoy Vehicle Mount Auto Acquire Terminal c/w Carbon Fibre antenna and Link Control Software	\$83,583.63
Ku Band RF					
33411	Norsat	4815-RF08-E	8 Watt	8 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$9,880.96
33411	Norsat	4815-RF25-E	25 Watt	25 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$21,125.29
33411	Norsat	4815-RF40-E	40 Watt	40 Watt Extended Ku Band BUC (13.75 -14.5 GHZ), Ku linear feed assembly, TX/RX Filters, and Norsat Global PLL LNB Kit (HS1000A 11.7 - 12.2 GHZ, HS1000B 12.25 - 12.75 GHZ, & HS1000C 10.95 - 11.7 GHZ)	\$29,454.53
X Band RF					
33411	Norsat	4815-RF40-X	40 Watt	40 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$38,835.11
33411	Norsat	4815-RF60-X	60 Watt	60 Watt X-band BUC c/w upper and lower boom arm, X-Band feed, integrated TX/RX Filters, and Norsat X-Band PLL LNB (XT1000H)	\$43,114.52
			Wayfarer 1.2 Meter	1.2m Auto-Acquire Vehicle/Pallet Mount Terminal - Commercial Grade	
33411	Norsat	6812-00-X3	Base System w/iDirect Modem	1.2m Wayfarer Auto Acquire Vehicle / Pallet Mount Terminal c/w fiberglass antenna with motorized feed assembly Satellite Auto Acquire Module, X3 iDirect Modem and controller with Norsat Ku LNB HS1000A, HS1000B, HS1000C (specify frequency at time of order), with 4W BUC	\$25,599.42
	Norsat	6812-00-RADE	Base System w/no Modem	1.2m Wayfarer Auto Acquire Vehicle/ Pallet Mount Terminal c/w fiberglass antenna with motorized feed assembly Satellite Auto Acquire Module, and controller with Norsat Ku LNB HS1000A, HS1000B, HS1000C (specify frequency at time of order), with 4W BUC	\$25,599.42
Option					
33411	Norsat	6812-RF08-E	8 Watt	8 Watt Ku Extended Band BUC (13.75 -14.5) upgrade	\$3,790.28
			Maritime Product	Maritime Stabilized VSAT Terminal	
33411	Norsat	COM6	Marine Link COM6	60 cm Maritime Stabilized VSAT antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$24,239.04
33411	Norsat	COM7	Marine Link COM7	70 cm Maritime Stabilized antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$26,675.31
33411	Norsat	COM8	Marine Link COM8	85 cm Maritime Stabilized antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$33,703.02
33411	Norsat	COM10	Marine Link COM10	100 cm Maritime Stabilized antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$41,324.43
	Norsat	COM12	Marine Link COM12	120 cm Maritime Stabilized antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$45,353.65
33411	Norsat	COM15	Marine Link COM15	150 cm Maritime Stabilized antenna c/w 3 axis operating platform with pre-programed satellite almanac, and Radome	\$56,910.58
RF					
33411	Norsat	COM-RF04-E	4 Watt Ku BUC - Maritime	4 Watt Ku Extended Band BUC (13.75 -14.5) with Norsat Ku -Band Universal PLL LNB 100 HU for Maritime Terminal	\$1,951.83
33411	Norsat	COM-RF08-E	8 Watt Ku BUC - Maritime	8 Watt Ku Extended Band BUC (13.75 -14.5) with Norsat Ku -Band Universal PLL LNB 100 HU for Maritime Terminal	\$3,973.00
33411	Norsat	COM-RF16-E	16 Watt Ku BUC - Maritime	16 Watt Ku Extended Band BUC (13.75 -14.5) with Norsat Ku -Band Universal PLL LNB 100 HU for Maritime Terminal	\$8,198.99
33411	Norsat	COM-RF25-E	25 Watt Ku BUC - Maritime	25 Watt Ku Extended Band BUC (13.75 -14.5) with Norsat Ku -Band Universal PLL LNB 100 HU for Maritime Terminal	\$12,321.91
COM Series Options					
33411	Norsat	COM-ACC-12000	Air Conditioner - 12,000 BTU	12,000 BTU Air Conditioner for COM series	\$7,208.55
33411	Norsat	COM-ACC-16000	Air Conditioner - 16,000 BTU	16,000 BTU Air Conditioner for COM series	\$8,649.70
33411	Norsat	COM-DUALANT-RF	Dual Antenna RF Kit	Dual Antenna RF Kit for COM series	\$3,604.75
33411	Norsat	COM-POWER-SUPP	Internal Power Supply	Internal Power Supply for COM6 - COM12 for 16W BUC and higher	\$3,604.75
33411	Norsat	COM-PARTS-COM8	Spare Parts Kit - COM 8	Spare parts kit for COM8	\$9,789.13
33411	Norsat	COM-PARTS-COM1012	Spare Parts Kit - COM 10, 12	Spare parts kit for COM10 and COM 12	\$9,789.13
OPTIONS					
33411	Norsat	3200-16W	Norsat NewsLink System with 16W SSPA	Norsat NewsLink System with 16W SSPA	\$103,755.45
33411	Norsat	3200-25W	Norsat NewsLink System with 25W SSPA	Norsat NewsLink System with 25W SSPA	\$118,170.45
33411	Norsat	3200-40W	Norsat NewsLink System with 40W SSPA	Norsat NewsLink System with 40W SSPA	\$141,155.40
33411	Norsat	3200-40W/2.4M	Norsat NewsLink System with 40W SSPA and 2.4 meter Antenna	Norsat NewsLink System with 40W SSPA and 2.4 meter Antenna	\$156,714.30
33411	Norsat	3210-16W	Norsat SecureLink System with 16W SSPA	Norsat SecureLink System with 16W SSPA	\$83,700.00
OPTIONS					
33411	Norsat	3200-IFL30	30m Interconnect Cable	30m Interconnect Cable	\$2,046.00
33411	Norsat	3200-WR75	RF Terminator	RF Terminator	\$483.60
33411	Norsat	3200-MDWD	Mobile Data Wireless Display	Mobile Data Wireless Display	\$3,157.35
33411	Norsat	3200-RF40	Add-On 40W SSPA / Transmitter Kit	Add-On 40W SSPA / Transmitter Kit	\$7,646.40
33411	Norsat	3200-RF2540	Upgrade 25W to 40W SSPA / Transmitter Kit	Upgrade 25W to 40W SSPA / Transmitter Kit	\$32,959.20
33411	Norsat	3200-AUDIOSYS	Audio Solution System	Audio Solution System	\$9,016.35
33411	Norsat	3200-P310-IDRI	Paradise Datacom Modem Kit	Paradise Datacom Modem Kit	\$10,783.35
33411	Norsat	5200KUAA-12W	Norsat GlobeTrekker 12W Ku Band, iDirect modem with Auto-Acquire	Norsat GlobeTrekker 12W Ku Band, iDirect modem with Auto-Acquire	\$97,603.50
33411	Norsat	5200KUAA-12W-P3K	Norsat GlobeTrekker 12W Ku Band, Paradise PD25L modem with Auto Acquire	Norsat GlobeTrekker 12W Ku Band, Paradise PD25L modem with Auto Acquire	\$97,603.50
Microwave Products					
33411	Norsat	1041XRTE	Norsat 4W Ku BUC	Norsat 4W Ku BUC	\$837.00
33411	Norsat	XT1000	Norsat X-Band External Reference LNB	Norsat X-Band External Reference LNB	\$1,860.00
33411	Norsat	X1000HA	Norsat X-Band PLL LNB	Norsat X-Band PLL LNB	\$1,674.00
33411	Norsat	9000XA	Norsat KA-Band External Reference LNB	Norsat KA-Band External Reference LNB	\$1,674.00
33411	Norsat	9000XB	Norsat KA-Band External Reference LNB	Norsat KA-Band External Reference LNB	\$1,674.00

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	9000XC	Norsat KA-Band External Reference LNB	Norsat KA-Band External Reference LNB	\$1,674.00
33411	Norsat	9000HA	Norsat KA-Band PLL LNB	Norsat KA-Band PLL LNB	\$1,395.00
33411	Norsat	9000HB	Norsat KA-Band PLL LNB	Norsat KA-Band PLL LNB	\$1,395.00
33411	Norsat	9000HC	Norsat KA-Band PLL LNB	Norsat KA-Band PLL LNB	\$1,395.00
33411	Norsat	9000A	Norsat KA-Band DRO LNB	Norsat KA-Band DRO LNB	\$232.50
33411	Norsat	9000B	Norsat KA-Band DRO LNB	Norsat KA-Band DRO LNB	\$232.50
33411	Norsat	9000C	Norsat KA-Band DRO LNB	Norsat KA-Band DRO LNB	\$232.50
33411	Norsat	5200-40W-STD	Norsat GlobeTrekker 40W Ku Band SNG Terminal with Auto Acquire	Norsat GlobeTrekker 40W Ku Band SNG Terminal with Auto Acquire	145,021.97
33411	Norsat	6320-RX0/2.4M	Norsat C-Band Receive only 2.4 m Antenna c/w NPR Mount	Norsat C-Band Receive only 2.4 m Antenna c/w NPR Mount	\$15,974.49
33411	Norsat	3200-RX0/2.4-IRD	Norsat Ku-Band Receive only 2.4 m Antenna c/w NPR Mount	Norsat Ku-Band Receive only 2.4 m Antenna c/w NPR Mount	\$18,271.01
33411	Norsat	5300-40W-E-034081	Norsat DVIDS Direct System with 40W SSPA and DMD-1050 Modem	Norsat DVIDS Direct System with 40W SSPA and DMD-1050 Modem	\$92,847.26
33411	Norsat	3200-HDEK	Norsat High Definition Encoder Kit	Norsat High Definition Encoder Kit	\$15,112.81
33411	Norsat	3200-PACUS-2KVA	Portable Power Source	Portable Power Source	\$2,500.14
811212	Norsat	FRU-3200-FWG	Flexible waveguide	Flexible waveguide	\$1,244.60
811212	Norsat	FRU-3200-HW	Cable and Accessories Kit	Cable and Accessories Kit	\$715.40
811212	Norsat	FRU-3200-LNB	Global LNB Kit	Global LNB Kit	\$1,523.90
811212	Norsat	FRU-3200-IFB	Inclinometer Interface Box	Inclinometer Interface Box	\$2,454.90
811212	Norsat	FRU-3200-KUL	Ku-L DNC	Ku-L DNC	\$3,136.00
811212	Norsat	FRU-3200-RF16	16W SSPA / Transmitter Assembly	16W SSPA / Transmitter Assembly	\$11,211.20
811212	Norsat	FRU-3200-RF25	25W SSPA / Transmitter Assembly	25W SSPA / Transmitter Assembly	\$12,191.20
811212	Norsat	FRU-3200-RF40	40W SSPA / Transmitter Assembly	40W SSPA / Transmitter Assembly	\$24,970.40
811212	Norsat	FRU-3200-40OPS	Outdoor AC-48V Power Supply for 40W SSPA	Outdoor AC-48V Power Supply for 40W SSPA	\$6,095.60
811212	Norsat	FRU-3200-UI	User Interface Shelf	User Interface Shelf	\$8,104.60
811212	Norsat	FRU-3200-PS	Power Supply Unit	Power Supply Unit	\$3,410.40
811212	Norsat	FRU-3200-IFL10	10m Interconnect Cable	10m Interconnect Cable	\$1,489.60
811212	Norsat	FRU-3200-IFL30	30m Interconnect Cable	30m Interconnect Cable	\$2,156.00
811212	Norsat	FRU-3200-UL	U-Link Assemblies	U-Link Assemblies	\$382.20
811212	Norsat	FRU-3200-GPS	GPS Unit	GPS Unit	\$347.90
33411	Norsat	RANGERX45 909210	Ranger 45cm X Band Base System	Ranger 45cm X Band Assisted Acquire Microsat Terminal; Includes: 45 cm segmented reflector antenna, 10W X Band SSPA, LNB, e800 iDirect integrated modem, Dual Weatherproof Battery Boxes with Cables, GPS antenna with 16' cable, Airline size carry on backpack with battery box pouch, 50ft Ethernet cable with MIL STD RJ45 Connector on one end, Users Manual -----nothing follows-----	\$75,787.23
33411	Norsat	903828	BB-390	Battery, Rechargeable, Nickel Metal Hydride, BB-390B/U for RangerX45, RangerX60 or RangerKU60 -Charged by Ranger60 built in UPS; External Charger required for RangerX45 -----nothing follows-----	\$703.09
33411	Norsat	901049	BB-390 charger	External Single Bay Low Rate Chargerfor BB-390 NiMH Battery for use with RangerX45; - Ranger60 charges batteries with built in Smart UPS; only needed for RangerX45 or if charging batteries separate from Ranger60 desired -----nothing follows-----	\$385.44
33411	Norsat	903025	UBI-2590	UBI-2590 Lithium Ion Rechargeable Battery for RangerX45, Ranger60, CFK-100D, CFK-100E (Drop Shipped to Customer) -AIR TRAVEL RESTRICTIONS MAY APPLY -----nothing follows-----	\$714.34
33411	Norsat	901051	UBI-2590 Charger	External Single Bay Charger for UBI-2590 Lithium Ion Battery - Ranger terminals or CFK-100 kits charge batteries with built in Smart UPS; only needed if charging batteries separate from kit is desired -----nothing follows-----	\$936.41
33411	Norsat	902411	DC Jumper Cable	Cable, DC Jumper Cable External for Ranger X45 (spare)	\$197.10
33411	Norsat	902412	AC Input Cable	Cable, AC Input Cable for Ranger X45 (spare)	\$148.37
33411	Norsat	902414	Ethernet Cable	Cable, External LAN 50 foot with Military Connector for Ranger X45 (spare)	\$180.23
33411	Norsat	RangerX45-Cable-Pouch	Cable Pouch	Cable Pouch for RangerX45, tan, with buckle - holds spare DC power cable, AC power cable, ethernet cable	\$288.93
33411	Norsat	RangerX60 909218	Ranger 60cm X Band Base System	Ranger 60cm Assisted Acquire X Band Microsat Terminal Includes: 60 cm segmented antenna, 10W X band SSPA, LNB, e850mp iDirect integrated modem, AC Pwr Supply with 9.5ft Cable, Dual Battery Cable, DC Jumper Cable, GPS antenna with 16' Cable, 25ft Ethernet cable with RJ45 MIL Connector, Handheld Compass, Tripod with Swivel, Airline Checkable Hard Case with Custom Foam, Users Manual -----nothing follows-----	\$69,721.41
33411	Norsat	RangerKU60-ARM 909226 (CVG part# SAT-6100-ARM)	Ranger 60cm X Band Options KU60 Arm for X60	Ranger KU60 RF Arm Add-on with Hard Case with custom foam for use with RangerX60 - can be swapped with X60 arm for easy band change for dual band capability; includes feed, LNB, 25W Extended KU Band SSPA, reflector hub (petals not included), metal arm w/ elevation adjust -----nothing follows-----	\$21,875.59
Ranger 60cm X Band Spares and Accessories					
33411	Norsat	RangerKU60 909225	Ranger 60cm KU Band Base System	Ranger 60cm Assisted Acquire Portable Terminal - Military Grade Ranger 60cm Assisted Acquire KU Band Microsat Terminal Includes: 60 cm segmented reflector antenna, 25 Watt KU Extended Band SSPA, 3 Standard Single Band LNBs included, e850mp iDirect integrated modem, AC/DC power supply with 9.5ft cable, Dual Battery Cable, DC Jumper Cable, GPS antenna with 16' cable, 25 foot LAN Ethernet cable with RJ45 MIL Connector, Handheld Compass, Tripod with Swivel ring, Airline Checkable Hard Case with Custom Foam Users Manual -----nothing follows-----	\$69,724.20
Ranger 60cm KU Band LNB Options					

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	904632	LNB Region 1	RangerKU60 Single Band LNB 10.95-11.70 and Filter - ITU Region 1 - (i.e. Europe, Africa, parts of the Middle East to Iran, and all of the former Soviet Union) ; - No quick connects -----nothing follows-----	\$477.58
33411	Norsat	905299	LNB Region 2	RangerKU60 Single Band LNB 11.70-12.20 and Filter - (ITU Region 2 - i.e. Americas) - No quick connects *** USED FOR CONUS *** -----nothing follows-----	\$477.58
33411	Norsat	904633	LNB Region 3	RangerKU60 Single Band LNB 12.25-12.75 and Filter - (ITU Region 3 - i.e. Asia-Pacific, Australia/New Zealand, Japan and everything west to the Iran-Turkey border) ; - No quick connects -----nothing follows-----	\$477.58
33411	Norsat	RangerKU60-LNB-SET3 (909235)	Tri-band LNB	RangerKU60 Tri-band LNB and Filter - INCREMENTAL UPCHARGE -replaces single band LNB -----nothing follows-----	\$4,943.45
			Ranger 60cm Options and Spares		
33411	Norsat	RangerX60-ARM (909219) (SAT-6000-ARM)	X60 Arm for KU60	RangerX60 RF Arm Add-on with Hard Case with custom foam for use with RangerKU60 Terminal - can be swapped with KU60 arm for easy band change; includes feed, LNB, 10W X Band SSPA, reflector hub (petals not included), metal arm w/ elevation adjust -----nothing follows-----	\$37,059.14
33411	Norsat	Ranger60-BASE-BBOX (909228)	Battery Box	Weatherproof Battery Box for RangerX60 or RangerKU60 -----nothing follows-----	\$1,547.66
33411	Norsat	Ranger60-TRIPOD-ASSY (904550 & 904551)	Tripod	RangerX60 or RangerKU60 Tripod with Swivel ring and quick base connect - Includes Part# 904550 & 904551 -----nothing follows-----	\$1,341.52
33411	Norsat	Ranger60-BASE-CS (909229)	Cable Set	Cable Set Spares for RangerX60 Includes: Dual Battery Y Cable 2ft; DC Jumper Cable; LAN Cable 25ft with MIL Connector; Power Supply Cable 9.5ft; AC Power Cord 6.5ft; GPS Antenna 16ft -----nothing follows-----	\$1,265.62
			Journey Manpack 90cm Manual Point VSAT		
33411	Norsat	Journey-25W	Journey Manpack 25W	Journey Manpack 90cm Manual Point VSAT with 25W ATOM KU BUC, six segment CF reflector and base, 300W AC/DC power supply, Universal LNB, backpack with foam inserts, carbon fiber transit case; No M&C, no IFL, No modem, No SAA, no laptop or other accessories. -----nothing follows-----	\$30,184.89
33411	Norsat	Journey-16W	Journey Manpack 16W	Journey Manpack 90cm Manual Point VSAT with 16W KU Band BUC, six segment CF reflector and base, 300W AC/DC power supply, Universal LNB, backpack with foam inserts, carbon fiber transit case; No M&C, no IFL, No modem, No SAA, no laptop or other accessories. -----nothing follows-----	\$25,687.15
33411	Norsat	Journey-8W	Journey Manpack 8W	Journey Manpack 90cm Manual Point VSAT with 8W KU Band BUC, six segment CF reflector and base, 300W AC/DC power supply, Universal LNB, backpack with foam inserts, carbon fiber transit case; No M&C, no IFL, No modem, No SAA, no laptop or other accessories. -----nothing follows-----	\$23,438.29
33411	Norsat	OMU-800	OMU-800	OMU-800 e800 iDirect ruggedized modem with 200W AC/DC IP67 power supply, external GPS module and outdoor ethernet cable with MIL connectors -----nothing follows-----	\$25,576.58
			Satcom Baseband Kits - Military Grade		
33411	Norsat	BIC-0004	BIC-0004	BIC-0004 Basic Internet Communications E500 Emergency Communications Kit Includes: Pelican hard case; E500 BGAN or equivalent; BGAN DC Adapter; laptop; Sunling 25W Solar Panel or equivalent; AT&T Triline Phone; HP Officejet 100 printer or equivalent; Lithium Ion Battery for printer; Triple Outlet 12v Cigarette Lighter Adapter; -----nothing follows-----	\$13,894.28
33411	Norsat	CFK-4200FDZZ	CFK-4200 Base Kit	CFK-4200FDZZ Gen2 Portable Emergency Response Communication Kit; Part# CFK-4200FDZZ; Comes with Rugged Laptop (CF-19 or GETAC or equivalent), Hughes 9202 BGAN, no SatPhone, no external data card. Also includes: hard case with custom lid, moveable base inserts, integrated OEM prewired metal framework and cable pouches; handheld GPS unit, USB hub, USB powered light, USB mini-optical mouse, USB HD webcam, Two 250 watt DC/AC inverters (12VDC and 24VDC), Cigarette lighter adapter and battery clamps accessory kit, USB scanner; Color printer, Analog POTS AT&T Black Triline Phone 00002246, VoIP Soft Phone or equivalent (software on laptop), Associated cables, Manuals and Documentation.	\$23,370.82
33411	Norsat	CFK-4200FDDZ	CFK-4200 with Iridium	CFK-4200FDDZ Gen2 Portable Emergency Response Communication Kit with Iridium; Part# CFK-4200FDDZ; Comes with Rugged Laptop (CF-19 or GETAC or equivalent), Hughes 9202 BGAN, Iridium 9575 Extreme SatPhone, no external data card. Also includes: hard case with custom lid, moveable base inserts, integrated OEM prewired metal framework and cable pouches; handheld GPS unit, USB hub, USB powered light, USB mini-optical mouse, USB HD webcam, Two 250 watt DC/AC inverters (12VDC and 24VDC), Cigarette lighter adapter and battery clamps accessory kit, USB scanner; Color printer, Analog POTS AT&T Black Triline Phone 00002246, Associated cables, Manuals and Documentation.	\$27,493.74
33411	Norsat	905848	CFK4200 2 wire handset	2 Wire Phone Analog Handset with 13 foot coil cord for use with CFK4200 Hughes 9202 BGAN Terminal - Upgraded smaller handset for voice calling using BGAN Satellite Terminal in CFK4200 Kits (replaces Analog POTS phone 00002246) - Dimensions: 5.5"x 1.97" x 1.18"; Includes: Phone, AAA Batteries (x3), Wall Mount Parts -----nothing follows-----	\$341.40
33411	Norsat	901855	CFK4200 Iridium Upgrade	CFK4200 Iridium Phone Upgrade - Trade Act Agreement Compliant satphone for redundant voice comms for CFK4200 - Includes: 9575 Phone (TAA Compliant), Rechargeable Li-ion Battery, AC Travel Charger, DC Charger, Antenna Adapter, Portable Aux Antenna, Headset, Leather Holster, Lanyard, International Plug Kit (US, EU, UK, AU, ROW), User Guide -----nothing follows-----	\$2,994.76
33411	Norsat	909425	ETR-1 V2	ETR-1 V2 Emergency Telecommunications Response Kit no BGAN or Satphone Hard case with Custom organizers for storage for BGAN terminal, handheld satphone and solar panel charger kit. Includes printer, scanner, wifi router, battery power kit, powerstrip, travel adapters, cables and tools. -----nothing follows-----	\$4,375.96

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	CFK-MiniKit-CF19-nolaptop	CFK-MiniKit-CF19-nolaptop	CFK-MiniKit-CF19-nolaptop Single Enclave Red/Black Mini Kit Includes: 1) Hard case with custom nylon covered inserts and pouches to fit all items 2) Explorer 710 BGAN Satellite Terminal and accessories 3) Storage space to be provided for CF19 or rugged laptop with laptop AC power supply; Note: Laptop is GFE; CF-19 orderable option not included 4) Storage Space for Iridium 9575 satphone and accessories Note: Iridium satphone is GFE or CF-19 orderable option not included 5) Cisco ASA 5505 Appliance with SW and encryption license, 10 Users, 8 ports, 3DES/AES-4, and AC power supply and AC cord 6) 24 Volt & 12 Volt DC to AC power inverters with cigarette lighter adapter and battery clamps to power from military or commercial vehicles	\$16,316.50
33411	Norsat	Training-CFK-1Day	CFK Kit Training 1 Day CONUS	1-day (8 hours) HANDS-ON CFK Kit operator training at customer facility (CONUS) for (5-7) students - Includes: familiarization of all kit components, setup, operation, teardown; accessing satellite network; troubleshooting Notes: #1) On-air training for "accessing satellite network" requires customer furnished airtime or additional charges. #2) Does not include configuration of routers, encryption devices or integration into customer network. #3) Additional days available for daily rate. OCONUS training available & quoted upon request. #4) Training Scheduled As Needed with Minimum 6 Weeks Advance Notice -----nothing follows-----	\$5,591.24
33411	Norsat	Training-CFK-2Day	CFK Kit Training 2 Day CONUS	2-day (16 hours) HANDS-ON CFK Kit operator training at customer facility (CONUS) for (5-7) students - Includes: familiarization of all kit components, setup, operation, teardown; accessing satellite network; troubleshooting Notes: #1) On-air training for "accessing satellite network" requires customer furnished airtime or additional charges. #2) Does not include configuration of routers, encryption devices or integration into customer network. #3) Additional days available for daily rate. OCONUS training available & quoted upon request. #4) Training Scheduled As Needed with Minimum 6 Weeks Advance Notice -----nothing follows-----	\$7,556.19
33411	Norsat	Training-CFK-OCONUS	CFK Kit Training 2 Day OCONUS	2-day (16 hours) HANDS-ON CFK Kit operator training at customer facility (OCONUS) for (5-7) students - Includes: familiarization of all kit components, setup, operation, teardown; accessing satellite network; troubleshooting Notes: #1) On-air training for "accessing satellite network" requires customer furnished airtime or additional charges. #2) Does not include configuration of routers, encryption devices or integration into customer network. #3) Additional days available for daily rate. OCONUS training available & quoted upon request. #4) Training Scheduled As Needed with Minimum 6 Weeks Advance Notice -----nothing follows-----	\$12,500.00
33411	Norsat	CFK-100E-710-BAT (039385)	CFK-100E-710-BAT	CFK-100E-710-BAT Compact Flyaway Kit Package with E710 BGAN and 2 batteries but no ASA5505 routers, Dell laptops, IP Phone, printer or crypto; Part#039385 Includes : 1) QTY 1 QTY 1 Standard CFK-100E common kit (Part# 03983) with integrated UPS/PS Part#038606 which powers Dell laptops and includes following cables: - Qty 2 ASA5505 power cables Part# 901832; Qty 2 dell M101z laptop or equivalent power cables Part# 904802; Qty 1 E710 BGAN power cable; Qty 1 Crypto Power Cable (904785) with adapter dongles for KG175D (904799), KG250 (904798), STE (904800); Qty 2 Battery cables Part# 901829; Qty 1 input AC power cable Part#901919; Qty 1 input DC alligator battery clamp Part# 901837; Qty 1 input DC cigarette lighter adapter Part# 901836; 2) QTY 2 UBI-2590 Lithium ION Rechargeable batteries for CFK-100 Part#00003025 3) Explorer 710 BGAN 4) 2 hard cases with custom backpacks 5) USB hub and Scanner, Smart Card Reader, USB Microphone / Headphone headset, Webcam Options not included (GFE): 1) ASA5505 routers x 2 (Part#90314); 2) Dell laptops x 2 3) Cisco 7821 IP Phone or equivalent Part#905758; 4) Printer (Part#038607) 5) crypto -----nothing follows-----	\$28,416.85
33411	Norsat	CFK-100E-TDC (038520)	CFK-100E-TDC	CFK-100E-TDC Compact Flyaway Kit Package Part#038520 CFK-100E-TDC package includes : 1) QTY 1 Standard CFK-100E Common Kit Part#908580 with Explorer 710 BGAN 2) QTY 2 CFK-100E Add-On ASA5505 for Red/Black separation; Cisco ASA 5505 with SW, 10 Users, 8 ports, 3DES/AES-4; Part#903014 3) QTY 1 CF-19 rugged laptop or equivalent; Part#905733 - 4) QTY 1 CFK-100 series 2nd HDD for CF-19 to support NIPR/SIPR (Red/Black) operation; Part#902023 5) QTY 1 External USB CD/DVDRW Drive for CF-19 laptop; 8X BURNER, Double-layer; 8x DVD; 24x CD; Part#CF19extdvd 6) QTY 2 UBI-2590 Lithium ION Rechargeable batteries for CFK-100 series Integrated PS/UPS; Part#903025 7) QTY 1 CFK-100E Add-On Pixma Photoprinter; Part#901710 8) QTY 1 CFK-100 Series Add-On Cisco 7821 IP Phone or equivalent without license; Part#905758 9) QTY 2 CFK-100E laptop power cables for CF-19 laptops or equivalent 10) CD of CFK-100E drivers will be provided -----nothing follows-----	\$35,914.05
33411	Norsat	038521		CFK-100E Crypto power cable pack to power KG250 or KG175D or STE from CFK-100E; Part#038521 - Cables to Connect crypto to CFK-100E Power Supply/UPS; Includes: 1) Part#904798 / Cable, CFK-0150, External, KG-250 Cable 2) Part#904799 / Cable, CFK-0150, External, KG-175D Cable 3) Part#904800 / Cable, CFK-0150, External, STE Cable 4) Part#904785 / Cable, CFK-0150, External, Crypto Cable; NOTE: THIS ITEM IS ITAR CONTROLLED AND SUBJECT TO EXPORT RESTRICTION/LICENSING - US GOVT CONTRACT # AND END USER STATEMENT REQUIRED WHEN PURCHASING THIS ITEM -----nothing follows-----	\$1,200.00
33411	Norsat	903014		CFK-100E Add-On ASA5505 - Two per CFK-100E kit required for Red/Black separation; Includes: Cisco ASA 5505 with SW, 10 Users license, 8 ports, 3DES/AES-4 license; AC power supply and cord -----nothing follows-----	\$835.21
33411	Norsat	901710	CFK-100D/E	CFK-100D/E Add-On Pixma Photoprinter	\$494.44
33411	Norsat	038607	CFK-100D/E	CFK-100D/E Add-On Pixma Photoprinter with battery	\$569.41

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
33411	Norsat	905758	CFK-100	CFK-100 Series Add-On Cisco 7821 IP Phone or equivalent without license	\$392.31
33411	Norsat	902277	KG175D Qty 1	CFK-100D/E Add-On KG175D Inline Network Encryptor (INE) - Power and battery backup provided by CFK-100D/E Power Supply/UPS Includes: - warranty for five years including General Dynamics 24/7 help desk service - AC power adapter, Console Cable, spare CIK with tag, Operator Manual - COMSEC ACCOUNT, ADDRESS AND CUSTODIAN INFO REQUIRED UPON ORDERING AS WELL AS AUTHORIZATION FOR PARTIAL SHIPMENT SINCE CRYPTO MUST DROP SHIP -----nothing follows-----	\$12,220.37
33411	Norsat	905733	CFK-100 laptop	CFK-100 Series Add-On/Spare Rugged Laptop; Includes: Toughbook, Panasonic CF-19 laptop or equivalent - 2 CF-19 laptops may be powered per CFK-100E kit or 1 per CFK-100D kit NOTE: Laptop comes with WIN 7 preloaded a CD of required software drivers is provided with CFK-100D/E kit. -----nothing follows-----	\$4,149.45
33411	Norsat	905734	CFK-100 HDD	CFK-100 Series Add-on Spare Hard Drive for Rugged Laptop - Extra HD to support NIPR/SIPR Operations from each CFK-100 kit CF-19 Laptop or equivalent; Includes: HDD, Panasonic CF-19, 7200RPM imaged with WIN 7 or equivalent and CFK-100E drives and SW - NOTE #1: A CD of required software drivers also provided for CFK-100D/E kit. -----nothing follows-----	\$300.46
33411	Norsat	DD-IU-CONF1-modem	DD-IU-CONF1-modem	DVIDSDirect-iDirectUpgradeConfig1-withModem - includes roundtrip shipping from CONUS to Norsat for RMA - requires purchase of NRE	\$36,610.00
33411	Norsat	DD-IU-CONF1-NRE	DD-IU-CONF1-NRE	DVIDSDirect-iDirectUpgradeConfig1-NRE - one time fee for design change	\$41,650.00
33411	Norsat	NL-IU-CONF1-modem	NL-IU-CONF1-modem	DVIDSNewslink-iDirectUpgradeConfig1-withModem - includes roundtrip shipping from CONUS to Norsat for RMA - requires purchase of NRE	\$27,610.00
33411	Norsat	NL-IU-CONF1-NRE	NL-IU-CONF1-NRE	DVIDSNewslink-iDirectUpgradeConfig1-NRE - one time fee for design change	\$34,650.00
33411	Norsat	NL-IU-CONF2-modem	NL-IU-CONF2-modem	DVIDSNewslink-iDirectUpgradeConfig2-withModem Reduced Case Design - includes roundtrip shipping from CONUS to Norsat for RMA - requires purchase of NRE	\$34,090.00
33411	Norsat	NL-IU-CONF2-NRE	NL-IU-CONF2-NRE	DVIDSNewslink-iDirectUpgradeConfig2-NRE Reduced Case Design - one time fee for design change	\$35,000.00
33411	Norsat	GT-IU-Conf1-modem	GT-IU-Conf1-modem	DVIDSGLOBETrekker-iDirectUpgradeConfig1-withModem - includes roundtrip shipping from CONUS to Norsat for RMA - requires purchase of NRE	\$31,260.00
33411	Norsat	GT-IU-Conf1-NRE	GT-IU-Conf1-NRE	DVIDSGLOBETrekker-iDirectUpgradeConfig1-NRE - one time fee for design change	\$36,750.00
33411	Norsat	HDEK-Lite	HDEK-Lite	HDEK-Lite Norsat High Definition Encoder Kit Lite (Blackmagic) - video to IP for use with iDirect TDMA modem - Kit incl Macbook pro with 8GB RAM, Blackmagic and A/V adapters, beltpack and accessories; Global AC Adapters; No SW included except MAC OS, Streambox SW and drivers for Black Magic. Includes hard case with custom machined foam and Carry bags for cables and accessories. -----nothing follows-----	\$13,218.39
33411	Norsat	HDEK-MPEG4-ENC	HDEK-MPEG4-ENC	HDEK-MPEG4-ENC Norsat High Definition Encoder Kit MPEG4-ENC (Hardware encoder) - self contained and hardware based for improved performance, no laptop and SW to configure and less cables to setup. -----nothing follows-----	\$14,366.25
33411	Norsat	HDEK-Mini	HDEK-Mini	HDEK-Mini Norsat High Definition Encoder Kit Mini Avenir incl IFB; excludes hard case	\$15,092.44
33411	Norsat	HDEK-E9400	HDEK-E9400	HDEK-9400 Norsat High Definition Encoder Decoder Kit; IRU rack mount, full duplex HD/SD - can simultaneously encode and decode	\$19,950.00
33411	Norsat	HDEK-E9300	HDEK-E9300	HDEK-9300 Norsat High Definition Encoder Decoder Kit; IRU rack mount, half duplex HD/SD - can either decode or encode (not simultaneous)	\$15,950.00
33411	Norsat	5210-50W-E-e800-HD+	5210-50W-E-e800-HD+	1m GLOBETrekker 2.0 with 50W KU ATOM BUC and dual integrated modems (iDirect e800 plus HD MPEG4 encoder, DVBS2 modulator);	\$116,313.45
33411	Norsat	5210-100W-E-e800-HD+	5210-100W-E-e800-HD+	1m GLOBETrekker 2.0 with 100W KU ATOM BUC and dual integrated modems (iDirect e800 plus HD MPEG4 encoder, DVBS2 modulator);	\$133,791.64
33411	Norsat	5210-UPG-100W-E-ATOM	5210-UPG-100W-E-ATOM	Upgrade 1m GLOBETrekker 2.0 to 100W ATOM Extended Band BUC via RMA	\$46,410.00
33411	Norsat	FRU-5210-100W-E-ATOM	FRU-5210-100W-E-ATOM	Upgrade 1m GLOBETrekker 2.0 to 100W ATOM Extended Band BUC via Field Upgrade Kit	\$35,640.00
33411	Norsat	e800-GT-integrated	e800-GT-integrated	Integrated iDirect E800 series Modem for GLOBETrekker; Includes: modem, integration, Link Control software module	\$27,428.00
33411	Norsat	5212-RF40-KA-WGS	5212-RF40-KA-WGS	40 Watt Ka Band WGS certified RF kit for GLOBETrekker includes 40W KA BUC, feed, polarizer, OMT, PS, LNB, boom arm, RF backplate, IATA case. Also requires sponsorship and WGS fees. -----nothing follows-----	\$111,407.82
33411	Norsat	5212-ARSTRATWGSFEE	5212-ARSTRATWGSFEE	ARSTRAT WGS Certification fees - To be paid to ARSTRAT by sponsoring customer or Norsat.	\$30,000.00
811212	Norsat	SARepairSvcDaily	SARepairSvcDaily	On-Site PM Support -CONUS Daily Rate - Travel not included; Preventive Maintenance checks and testing of Norsat VSATs. -Daily rate for 8 hours Maintenance and Hardware Support, Repair Service and Initial Installation Support. -\$269.50/hr GSA Repair Service Rate x 8 hours = \$2,156/day equivalent - 2 days (16 hours) for travel time is billable per trip in addition to time required on site - All travel expenses to be billed separately to include airline tickets, rental car/taxis, transportation to and from airport and lodging/meals/incidentals at allowable per diem government rates -----nothing follows-----	\$2,156.00
811212	Norsat	OT-NA	On-Site System Operator Training North America	Operational Training (North America) Includes: - Customized support for Initial Installation, Operation and Maintenance (IOM) - 3 Days Full Operational Training - Setup, Configuration, Operation - Basic Trouble-Shooting and User Level Maintenance - One Norsat Instructor (Maximum 5 Participants) - All travel expenses for Norsat staff included, - customer must provide terminal (recommend min 1 terminal) -----nothing follows-----	\$9,500.00

SIN	Manufacturer	Product Number	Product Name	Product Description	GSA Price
811212	Norsat	OT-VAN3day	System Operator Training 3 Day (Norsat Vancouver)	Operational Training (Vancouver) Includes: - Customized support for Initial Installation, Operation and Maintenance (IOM) - 3 Days Full Operational Training - Setup, Configuration, Operation - Basic Trouble-Shooting and User Level Maintenance - Rate is per Norsat Instructor - Does not include room and board - One Norsat Instructor (Maximum 5 Participants) -----nothing follows-----	\$9,500.00
811212	Norsat	FTT-TRAI	Field Technician Operation, Administration, and Maintenance Training (Norsat Vancouver)	Field Technician Operation, Administration, and Maintenance Training (Vancouver): - 2 Week Customized support (5-7 days with weekend break in between) for in depth Maintenance and Repair - Full Operational Training and initial installation support - In Depth Maintenance and Repair - Identification and maintenance of Repair Parts/Spare Parts - Does not include room and board - One Norsat Instructor (Maximum 2 Participants) -----nothing follows-----	\$18,500.00
811212	Norsat	OT-DR	System Operator EXTRA DAYS Training per day	Operational Training EXTRA DAYS Includes: - Adds EXTRA DAYS to operator training support above - Purchase of On-Site or Vancouver Operator Training is required. - Customized course -----nothing follows-----	\$2,400.00
811212	Norsat	OT-INTL	On-Site System Operator Training - OCONUS	On-Site System Operator Training - OCONUS; Operational Training Includes : - Customized support for Initial Installation, Operation and Maintenance (IOM) - 3 Days Full Operational Training - Setup, Configuration, Operation - Basic Trouble-Shooting and User Level Maintenance - One Norsat Instructor (Maximum 5 Participants) - All travel expenses to be billed separately to include airline tickets, rental car/taxis, transportation to and from airport and lodging/meals/incidentals at allowable per diem government rates -----nothing follows-----	\$12,500.00
811212	Norsat	Ext-Warrantmy	Extended Warranty	Extended Warranty: Additional 1 Year. Full parts and labor warranty coverage.	10% of Commercial Purchase Price of Equipment minus 2% plus IFF (IFF calculation of divide by 9925)
811212	Norsat	Elite-Sup	Elite Support	Elite Support: 24 hours a day/7 days a week coverage.	12% of Commercial Purchase Price of Equipment minus 2% plus IFF (IFF calculation of divide by 9925)
33411	Norsat	WFA-100000	Wayfarer Flyaway Auto, 1.2m mil grade, W	Wayfarer Flyaway Auto, 1.2m mil grade, White, No RF, Modified AC-DC Power supply, 2 Rugged Cases, no modem	\$40,030.00
33411	Norsat	WFA120KUMT-024	Mounting Bracket for ATOMBKUE040	Mounting Bracket for ATOMBKUE040	\$110.00
33411	Norsat	ATOMBKU040E	ATOM BUC 40W; KU-BAND 13.75-14.5GHZ; N-C	ATOM BUC 40W; KU-BAND 13.75-14.5GHZ; N-CONN IN; WR75 OUT; WHITE	\$10,000.00
33411	Norsat	1108HU-2	LNB, UNIVERSAL, KU-PLL,QUAD,10.70-12.75G	LNB, UNIVERSAL, KU-PLL,QUAD,10.70-12.75GHZ,LO:+/- 10 KHZ,NF:0.8DB,F-CONN, NORSAT LOGO	\$567.00
33411	Norsat	OMU-900	Outdoor Modem Unit enclosure with iDirec	Outdoor Modem Unit enclosure with iDirect 900 modem card, weatherproof housing, Ext GPS, 3x MIL Connectors for LAN cables to mate OMU-900, No PS (powered by WFA)	\$23,807.14
33411	Norsat	903025	Battery-ultralife UB12590 (UBBL13-01) Hi	Battery-ultralife UB12590 (UBBL13-01) Higher Capacity 288 Wh, Drop Shipped	\$790.40
33411	Norsat	909228	Assembly, Smart battery box white for Wa	Assembly, Smart battery box white for Wayfarer, Includes cable.	\$966.67

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	C2024-1-1.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.1 dB IL, 118-136 MHz	\$1,024.94
33411	Sinclair	C2024-1-2.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.1 dB IL, 118-136 MHz	\$1,024.94
33411	Sinclair	C2024-2-1.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.1 dB IL, 136-155 MHz	\$1,024.94
33411	Sinclair	C2024-2-2.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.1 dB IL, 136-155 MHz	\$1,024.94
33411	Sinclair	C2024-3-1.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.1 dB IL, 155-174 MHz	\$1,024.94
33411	Sinclair	C2024-3-2.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.1 dB IL, 155-174 MHz	\$1,024.94
33411	Sinclair	C2034-1-1.6	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.6 dB IL, 118-136 MHz	\$1,273.80
33411	Sinclair	C2034-1-3.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 3.1 dB IL, 118-136 MHz	\$1,273.80
33411	Sinclair	C2034-2-1.6	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.6 dB IL, 136-155 MHz	\$1,273.80
33411	Sinclair	C2034-2-3.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 3.1 dB IL, 136-155 MHz	\$1,273.80
33411	Sinclair	C2034-3-1.6	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.6 dB IL, 155-174 MHz	\$1,273.80
33411	Sinclair	C2034-3-3.1	Exp multicoupler, C-Series Res-Lok, pass-reject, 3.1 dB IL, 155-174 MHz	\$1,273.80
33411	Sinclair	C3024-1-1.4	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.4 dB IL, 406-440 MHz	\$838.29
33411	Sinclair	C3024-1-2.5	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.5 dB IL, 406-440 MHz	\$838.29
33411	Sinclair	C3024-2-1.4	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.4 dB IL, 440-475 MHz	\$838.29
33411	Sinclair	C3024-2-2.5	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.5 dB IL, 440-475 MHz+E910	\$838.29
33411	Sinclair	C3024-3-1.4	Exp multicoupler, C-Series Res-Lok, pass-reject, 1.4 dB IL, 475-512 MHz	\$838.29
33411	Sinclair	C3024-3-2.5	Exp multicoupler, C-Series Res-Lok, pass-reject, 2.5 dB IL, 475-512 MHz	\$838.29
33411	Sinclair	C3027-1	Exp Multicoupler, C Series, pass-reject, 7" cavities, two bandpass, one reject, 406-415 MHz	\$916.88
33411	Sinclair	C3027-2	Exp multicoupler, C Series, pass-reject, 7" cavities, two bandpass, one reject, 415-430 MHz	\$916.88
33411	Sinclair	C3027-3	Exp multicoupler, C Series, pass-reject, 7" cavities, two bandpass, one reject, 430-450 MHz	\$916.88
33411	Sinclair	C3027-4	Exp multicoupler, C Series, pass-reject, 7" cavities, two bandpass, one reject, 450-470 MHz	\$916.88
33411	Sinclair	C3027-5	Exp multicoupler, C Series, pass-reject, 7" cavities, two bandpass, one reject, 470-512 MHz	\$916.88
33411	Sinclair	C3034-1-1.6	Exp multicoupler, C Series Res-Lok, pass-reject, 1.6 dB IL, 406-440 MHz	\$949.62
33411	Sinclair	C3034-1-3.1	Exp multicoupler, C Series Res-Lok, pass-reject, 3.1 dB IL, 406-440 MHz	\$949.62
33411	Sinclair	C3034-2-1.6	Exp multicoupler, C Series Res-Lok, pass-reject, 1.6 dB IL, 440-475 MHz	\$949.62
33411	Sinclair	C3034-2-3.1	Exp multicoupler, C Series Res-Lok, pass-reject, 3.1 dB IL, 440-475 MHz	\$949.62
33411	Sinclair	C3034-3-1.6	Exp multicoupler, C Series Res-Lok, pass-reject, 1.6 dB IL, 475-512 MHz	\$949.62
33411	Sinclair	C3034-3-3.1	Exp multicoupler, C Series Res-Lok, pass-reject, 3.1 dB IL, 475-512 MHz	\$949.62
33411	Sinclair	C3037-1	Exp multicoupler, C Series, pass-reject, 7" cavities, three bandpass, one reject, 406-415 MHz	\$1,077.33
33411	Sinclair	C3037-2	Exp multicoupler, C Series, pass-reject, 7" cavities, three bandpass, one reject, 415-430 MHz	\$1,077.33

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	C3037-3	Exp multicoupler, C Series, pass-reject, 7" cavities, three bandpass, one reject, 430-450 MHz	\$1,077.33
33411	Sinclair	C3037-4	Exp multicoupler, C Series, pass-reject, 7" cavities, three bandpass, one reject, 450-470 MHz	\$1,077.33
33411	Sinclair	C3037-5	Exp multicoupler, C Series, pass-reject, 7" cavities, three bandpass, one reject, 470-512 MHz	\$1,077.33
33411	Sinclair	CT2150F-2	Combiner, cavity-ferrite, 2-channel, open cabinet, 0.06 MHz separation, 132-150 MHz	\$3,638.04
33411	Sinclair	CT2150F-3	Combiner, cavity-ferrite, 2-channel, open cabinet, 0.06 MHz separation, 148-174 MHz	\$3,638.04
33411	Sinclair	CT3150F-2	Combiner, cavity-ferrite, 3-channel, open cabinet, 0.06 MHz separation, 132-150 MHz	\$5,291.69
33411	Sinclair	CT3150F-3	Combiner, cavity-ferrite, 3-channel, open cabinet, 0.06 MHz separation, 148-174 MHz	\$5,291.69
33411	Sinclair	CT4150F-2	Combiner, cavity-ferrite, 4-channel, open cabinet, 0.06 MHz separation, 132-150 MHz	\$6,945.34
33411	Sinclair	CT4150F-3	Combiner, cavity-ferrite, 4-channel, open cabinet, 0.06 MHz separation, 148-174 MHz	\$6,945.34
33411	Sinclair	CT5150F-2	Combiner, cavity-ferrite, 5-channel, open cabinet, 0.06 MHz separation, 132-150 MHz	\$9,217.88
33411	Sinclair	CT5150F-3	Combiner, cavity-ferrite, 5-channel, open cabinet, 0.06 MHz separation, 148-174 MHz	\$9,217.88
33411	Sinclair	CT6150F-2	Combiner, cavity-ferrite, 6-channel, open cabinet, 0.06 MHz separation, 132-150 MHz	\$10,871.54
33411	Sinclair	CT6150F-3	Combiner, cavity-ferrite, 6-channel, open cabinet, 0.06 MHz separation, 148-174 MHz	\$10,871.54
33411	Sinclair	FMP7-10-1	7" Cavity filter mounting kit, 1 cavity front, 0 back, VHF	\$62.22
33411	Sinclair	FMP7-10-2	7" Cavity filter mounting kit, 1 cavity front, 0 back, UHF	\$52.39
33411	Sinclair	FMP7-20-1	7" Cavity filter mounting kit, 2 cavity front, 0 back, VHF	\$81.86
33411	Sinclair	FMP7-20-2	7" Cavity filter mounting kit, 2 cavity front, 0 back, UHF	\$68.77
33411	Sinclair	FMP7-21-1	7" Cavity filter mounting kit, 2 cavity front, 1 back, VHF	\$101.51
33411	Sinclair	FMP7-21-2	7" Cavity filter mounting kit, 2 cavity front, 1 back, UHF	\$88.41
33411	Sinclair	FMP7-22-1	7" Cavity filter mounting kit, 2 cavity front, 2 back, VHF	\$111.34
33411	Sinclair	FMP7-22-2	7" Cavity filter mounting kit, 2 cavity front, 2 back, UHF	\$101.51
33411	Sinclair	FMP7-30-1	7" Cavity filter mounting kit, 3 cavity front, 0 back, VHF	\$111.34
33411	Sinclair	FMP7-30-2	7" Cavity filter mounting kit, 3 cavity front, 0 back, UHF	\$98.24
33411	Sinclair	FMP7-31-1	7" Cavity filter mounting kit, 3 cavity front, 1 back, VHF	\$124.43
33411	Sinclair	FMP7-31-2	7" Cavity filter mounting kit, 3 cavity front, 1 back, UHF	\$101.51
33411	Sinclair	FMP7-32-1	7" Cavity filter mounting kit, 3 cavity front, 2 back, VHF	\$127.71
33411	Sinclair	FMP7-32-2	7" Cavity filter mounting kit, 3 cavity front, 2 back, UHF	\$108.06
33411	Sinclair	FMP7-33-1	7" Cavity filter mounting kit, 3 cavity front, 3 back, VHF	\$167.00
33411	Sinclair	FMP7-33-2	7" Cavity filter mounting kit, 3 cavity front, 3 back, UHF	\$160.45
33411	Sinclair	FMP7-40-1	7" Cavity filter mounting kit, 4 cavity front, 0 back, VHF	\$180.10
33411	Sinclair	FMP7-40-2	7" Cavity filter mounting kit, 4 cavity front, 0 back, UHF	\$167.00
33411	Sinclair	FMP7-43-1	7" Cavity filter mounting kit, 4 cavity front, 3 back, VHF	\$248.87
33411	Sinclair	FMP7-43-2	7" Cavity filter mounting kit, 4 cavity front, 3 back, UHF	\$229.22
33411	Sinclair	FMP7-44-1	7" Cavity filter mounting kit, 4 cavity front, 4 back, VHF	\$311.08
33411	Sinclair	FMP7-44-2	7" Cavity filter mounting kit, 4 cavity front, 4 back, UHF	\$291.44
33411	Sinclair	FMP9-20-1	8.5" Cavity filter mounting kit, 2 cavity front, 0 back, VHF	\$127.71
33411	Sinclair	FMP9-22-1	8.5" Cavity filter mounting kit, 2 cavity front, 2 back, VHF	\$232.49
33411	Sinclair	FP10107-1	Cavity filter, bandpass, high Q, one 7" cavity, 30-40 MHz	\$1,394.96
33411	Sinclair	FP10107-2	Cavity filter, bandpass, high Q, one 7" cavity, 40-50 MHz	\$982.37
33411	Sinclair	FP10107-3	Cavity filter, bandpass, high Q, one 7" cavity, 50-60 MHz	\$982.37
33411	Sinclair	FP10107-4	Cavity filter, bandpass, high Q, one 7" cavity, 66-88 MHz	\$982.37
33411	Sinclair	FP10207-1	Cavity filter, bandpass, high Q, two 7" cavities, 30-40 MHz	\$2,881.61
33411	Sinclair	FP10207-2	Cavity filter, bandpass, high Q, two 7" cavities, 40-50 MHz	\$2,102.27
33411	Sinclair	FP10207-3	Cavity filter, bandpass, high Q, two 7" cavities, 50-60 MHz	\$2,102.27
33411	Sinclair	FP10207-4	Cavity filter, bandpass, high Q, two 7" cavities, 66-88 MHz	\$2,102.27
33411	Sinclair	FP161R220/098-NMF	N connectors, Pass 160-162 MHz, Reject 217-223 & 88-108 MHz	\$203.02
33411	Sinclair	FP20107-1	Cavity filter, bandpass, high Q, one 7" cavity, 108-136 MHz	\$478.09
33411	Sinclair	FP20107-2	Cavity filter, bandpass, high Q, one 7" cavity, 132-150 MHz	\$415.87

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	FP20107-3	Cavity filter, bandpass, high Q, one 7" cavity, 148-174 MHz	\$415.87
33411	Sinclair	FP20107-4	Cavity filter, bandpass, high Q, one 7" cavity, 132-174 MHz	\$415.87
33411	Sinclair	FP20107-5	Cavity filter, bandpass, high Q, one 7" cavity, 174-230 MHz	\$399.50
33411	Sinclair	FP20207-1	Cavity filter, bandpass, high Q, two 7" cavities, 108-136 MHz	\$956.17
33411	Sinclair	FP20207-2	Cavity filter, bandpass, high Q, two 7" cavities, 132-150 MHz	\$848.11
33411	Sinclair	FP20207-3	Cavity filter, bandpass, high Q, two 7" cavities, 148-174 MHz	\$848.11
33411	Sinclair	FP20207-4	Cavity filter, bandpass, high Q, two 7" cavities, 132-174 MHz	\$848.11
33411	Sinclair	FP20207-5	Cavity filter, bandpass, high Q, two 7" cavities, 174-230 MHz	\$848.11
33411	Sinclair	FP20307-1	Cavity filter, bandpass, high Q, three 7" cavities, 108-136 MHz	\$1,427.71
33411	Sinclair	FP20307-2	Cavity filter, bandpass, high Q, three 7" cavities, 132-150 MHz	\$1,260.71
33411	Sinclair	FP20307-3	Cavity filter, bandpass, high Q, three 7" cavities, 148-174 MHz	\$1,260.71
33411	Sinclair	FP20307-4	Cavity filter, bandpass, high Q, three 7" cavities, 132-174 MHz	\$1,260.71
33411	Sinclair	FP20307-5	Cavity filter, bandpass, high Q, three 7" cavities, 174-230 MHz	\$1,260.71
33411	Sinclair	FP20401B-1-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 138-150 MHz	\$189.92
33411	Sinclair	FP20401B-1-2.5	Preselector, 2.5 MHz bandwidth, compact, BNC connectors, 138-150 MHz	\$189.92
33411	Sinclair	FP20401B-2-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 150-160 MHz	\$189.92
33411	Sinclair	FP20401B-2-2.5	Preselector, 2.5 MHz bandwidth, compact, BNC connectors, 150-160 MHz	\$189.92
33411	Sinclair	FP20401B-3-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 160-174 MHz	\$189.92
33411	Sinclair	FP20401B-3-2.5	Preselector, 2.5 MHz bandwidth, compact, BNC connectors, 160-174 MHz	\$189.92
33411	Sinclair	FP20401B-4-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 174-222 MHz	\$281.61
33411	Sinclair	FP220R161/098-NMF	N connectors, Pass 217-223 MHz, Reject 160-162 & 88-108 MHz	\$203.02
33411	Sinclair	FP30107-1	Cavity filter, bandpass, high Q, one 7" cavity, 225-300 MHz	\$399.50
33411	Sinclair	FP30107-2	Cavity filter, bandpass, high Q, one 7" cavity, 300-400 MHz	\$334.01
33411	Sinclair	FP30107-3	Cavity filter, bandpass, high Q, one 7" cavity, 400-512 MHz	\$334.01
33411	Sinclair	FP30207-1	Cavity filter, bandpass, high Q, two 7" cavities, 225-300 MHz	\$815.37
33411	Sinclair	FP30207-2	Cavity filter, bandpass, high Q, two 7" cavities, 300-400 MHz	\$749.87
33411	Sinclair	FP30207-3	Cavity filter, bandpass, high Q, two 7" cavities, 406-512 MHz	\$749.87
33411	Sinclair	FP30401B-1-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 406-450 MHz	\$189.92
33411	Sinclair	FP30401B-1-3	Preselector, 3 MHz bandwidth, compact, BNC connectors, 406-450 MHz	\$189.92
33411	Sinclair	FP30401B-1-5	Preselector, 5 MHz bandwidth, compact, BNC connectors, 406-450 MHz	\$189.92
33411	Sinclair	FP30401B-2-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 450-480 MHz	\$189.92
33411	Sinclair	FP30401B-2-3	Preselector, 3 MHz bandwidth, compact, BNC connectors, 450-480 MHz	\$189.92
33411	Sinclair	FP30401B-2-5	Preselector, 5 MHz bandwidth, compact, BNC connectors, 450-480 MHz	\$189.92
33411	Sinclair	FP30401B-3-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 480-512 MHz	\$189.92
33411	Sinclair	FP30401B-3-3	Preselector, 3 MHz bandwidth, compact, BNC connectors, 480-512 MHz	\$189.92
33411	Sinclair	FP30401B-3-5	Preselector, 5 MHz bandwidth, compact, BNC connectors, 480-512 MHz	\$189.92
33411	Sinclair	FP30401B-4-5	Preselector, 5 MHz bandwidth, compact, BNC connectors, 350-380 MHz	\$219.40
33411	Sinclair	FP30401B-5-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 380-400 MHz	\$189.92
33411	Sinclair	FP30401B-5-3	Preselector, 3 MHz bandwidth, compact, BNC connectors, 380-400 MHz	\$189.92
33411	Sinclair	FP30401B-6-1	Preselector, 1 MHz bandwidth, compact, BNC connectors, 490-525 MHz	\$189.92
33411	Sinclair	FQ20107-1	Cavity filter, Q circuit, high Q, one 7" cavity, 108-136 MHz	\$487.91
33411	Sinclair	FQ20107-2	Cavity filter, Q circuit, high Q, one 7" cavity, 132-150 MHz	\$422.42

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	FQ20107-3	Cavity filter, Q circuit, high Q, one 7" cavity, 138-174 MHz	\$422.42
33411	Sinclair	FQ20207-3	Cavity filter, Q circuit, high Q, two 7" cavity, 138-174 MHz	\$893.95
33411	Sinclair	FQ20307-3	Cavity filter, Q circuit, high Q, three 7" cavity, 138-174 MHz	\$1,476.83
33411	Sinclair	FQ30107-1	Cavity filter, Q circuit, high Q, one 7" cavity, 225-300 MHz	\$343.83
33411	Sinclair	FQ30107-2	Cavity filter, Q circuit, high Q, one 7" cavity, 300-400 MHz	\$324.18
33411	Sinclair	FQ30107-3	Cavity filter, Q circuit, high Q, one 7" cavity, 406-512 MHz	\$324.18
33411	Sinclair	FQ30207-1	Cavity filter, Q circuit, high Q, two 7" cavity, 225-300 MHz	\$759.70
33411	Sinclair	FQ30207-2	Cavity filter, Q circuit, high Q, two 7" cavity, 300-400 MHz	\$746.60
33411	Sinclair	FQ30207-3	Cavity filter, Q circuit, high Q, two 7" cavity, 406-512 MHz	\$746.60
33411	Sinclair	FQ30307-1	Cavity filter, Q circuit, high Q, three 7" cavity, 225-300 MHz	\$1,139.55
33411	Sinclair	FQ30307-2	Cavity filter, Q circuit, high Q, three 7" cavity, 300-400 MHz	\$1,103.53
33411	Sinclair	FQ30307-3	Cavity filter, Q circuit, high Q, three 7" cavity, 406-512 MHz	\$1,103.53
33411	Sinclair	FR10107-1	Cavity filter, reject, high Q, one 7" cavity, 30-40 MHz	\$1,211.59
33411	Sinclair	FR10107-2	Cavity filter, reject, high Q, one 7" cavity, 40-50 MHz	\$998.74
33411	Sinclair	FR10107-3	Cavity filter, reject, high Q, one 7" cavity, 66-88 MHz	\$998.74
33411	Sinclair	FR10107-4	Cavity filter, reject, high Q, one 7" cavity, 88-108 MHz	\$998.74
33411	Sinclair	FR20107-1	Cavity filter, reject, high Q, one 7" cavity, 108-136 MHz	\$523.93
33411	Sinclair	FR20107-2	Cavity filter, reject, high Q, one 7" cavity, 132-150 MHz	\$442.07
33411	Sinclair	FR20107-3	Cavity filter, reject, high Q, one 7" cavity, 138-174 MHz	\$438.79
33411	Sinclair	FR20107-4	Cavity filter, reject, high Q, one 7" cavity, 225-300 MHz	\$438.79
33411	Sinclair	FR20110-3	Cavity filter, reject, high Q, one 10" cavity, 138-174 MHz	\$618.89
33411	Sinclair	FR20207-1	Cavity filter, reject, high Q, two 7" cavity, 108-136 MHz	\$1,198.49
33411	Sinclair	FR20207-2	Cavity filter, reject, high Q, two 7" cavity, 132-150 MHz	\$1,028.21
33411	Sinclair	FR20207-3	Cavity filter, reject, high Q, two 7" cavity, 138-174 MHz	\$1,028.21
33411	Sinclair	FR20307-1	Cavity filter, reject, high Q, three 7" cavity, 108-136 MHz	\$1,801.01
33411	Sinclair	FR20307-2	Cavity filter, reject, high Q, three 7" cavity, 132-150 MHz	\$1,496.47
33411	Sinclair	FR20307-3	Cavity filter, reject, high Q, three 7" cavity, 138-174 MHz	\$1,496.47
33411	Sinclair	FR30107-1	Cavity filter, reject, high Q, one 7" cavity, 225-300 MHz	\$425.69
33411	Sinclair	FR30107-2	Cavity filter, reject, high Q, one 7" cavity, 300-400 MHz	\$327.46
33411	Sinclair	FR30107-3	Cavity filter, reject, high Q, one 7" cavity, 406-512 MHz	\$327.46
33411	Sinclair	FR30207-1	Cavity filter, reject, high Q, two 7" cavity, 225-300 MHz	\$952.90
33411	Sinclair	FR30207-2	Cavity filter, reject, high Q, two 7" cavity, 300-400 MHz	\$776.07
33411	Sinclair	FR30207-3	Cavity filter, reject, high Q, two 7" cavity, 406-512 MHz	\$776.07
33411	Sinclair	FX2300NF	Multi-Service Cross-Band Coupler, 138-174/380-512 MHz	\$409.32
33411	Sinclair	FX2400NF	Multi-Service Cross-Band Coupler, 138-174/746-960 MHz	\$435.52
33411	Sinclair	FX3400NF	Multi-Service Cross-Band Coupler, 138-512/746-960 MHz	\$455.16
33411	Sinclair	FX4500NF	Multi-Service Cross-Band Coupler, 138-960/1710-2500 MHz	\$540.30
33411	Sinclair	I2112A	Isolator, single stage, 5 MHz bandwidth, 30 watt load, 125 watt input power, 132-174 MHz	\$399.50
33411	Sinclair	I2113A	Isolator, single stage, 5 MHz bandwidth, 30 watt load, 125 watt input power, 132-174 MHz	\$409.32
33411	Sinclair	I2212A	Isolator, dual stage, 5 MHz bandwidth, two 30 watt loads, 125 watt input power, 132-174 MHz	\$638.54
33411	Sinclair	I2213A	Isolator, dual stage, 5 MHz bandwidth, 30 watt + 60 watt loads, 125 watt input power, 132-174 MHz	\$681.11
33411	Sinclair	I3112A	Circulator, single stage, 12 MHz bandwidth, 30 watt load, 125 watt input power, 406-512 MHz	\$373.30
33411	Sinclair	I3113A	Isolator, single stage, 12 MHz bandwidth, 60 watt load, 125 watt input power, 406-512 MHz	\$412.59
33411	Sinclair	I3212A	Circulator, dual stage, 12 MHz bandwidth, two 30 watt loads, 125 watt input power, 406-512 MHz	\$700.76
33411	Sinclair	I3213A	Isolator, dual stage, 12 MHz bandwidth, 30 watt + 60 watt loads, 125 watt input power, 406-512 MHz	\$726.95
33411	Sinclair	I4112A	Isolator, single stage, 25 MHz bandwidth, 30 watt load, 125 watt input power, 806-960 MHz	\$559.95
33411	Sinclair	I4113A	Isolator, single stage, 25 MHz bandwidth, 60 watt load, 125 watt input power, 806-960 MHz	\$576.32
33411	Sinclair	I4212A	Isolator, dual stage, 25 MHz bandwidth, two 30 watt loads, 125 watt input power, 806-960 MHz	\$681.11
33411	Sinclair	I4213A	Isolator, dual stage, 25 MHz bandwidth, 30 + 60 watt loads, 125 watt input power, 806-960 MHz	\$704.03

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	MR2222B-1-1	Duplexer, 4 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 138-155 MHz	\$379.85
33411	Sinclair	MR2222B-1-2	Duplexer, 4 cavity mobile, extremely compact, BNC connectors, 10 MHz separation, 138-155 MHz	\$379.85
33411	Sinclair	MR2222B-2-1	Duplexer, 4 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 150-174 MHz	\$379.85
33411	Sinclair	MR2222B-2-2	Duplexer, 4 cavity mobile, extremely compact, BNC connectors, 10 MHz separation, 150-174 MHz	\$379.85
33411	Sinclair	MR2332B-1-1	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 148-160 MHz	\$491.18
33411	Sinclair	MR2332B-1-2	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 7 MHz separation, 148-160 MHz	\$491.18
33411	Sinclair	MR2332B-2-1	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 160-174 MHz	\$491.18
33411	Sinclair	MR2332B-2-2	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 7 MHz separation, 160-174 MHz	\$491.18
33411	Sinclair	MR254B-1	Duplexer, 4 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 136-148 MHz	\$360.20
33411	Sinclair	MR254B-2	Duplexer, 4 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 148-160 MHz	\$360.20
33411	Sinclair	MR254B-3	Duplexer, 4 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 160-174 MHz	\$360.20
33411	Sinclair	MR256B-1	Duplexer, 6 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 136-148 MHz	\$379.85
33411	Sinclair	MR256B-2	Duplexer, 6 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 148-160 MHz	\$379.85
33411	Sinclair	MR256B-3	Duplexer, 6 cavity mobile, compact, BNC-Female connector, 4.5 MHz (min)/ 10 MHz (max) separation, 160-174 MHz	\$379.85
33411	Sinclair	MR3332B-1	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 406-430 MHz	\$373.30
33411	Sinclair	MR3332B-2	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 430-450 MHz	\$373.30
33411	Sinclair	MR3332B-3	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 450-470 MHz	\$373.30
33411	Sinclair	MR3332B-4	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 470-490 MHz	\$373.30
33411	Sinclair	MR3332B-5	Duplexer, 6 cavity mobile, extremely compact, BNC connectors, 5 MHz separation, 490-512 MHz	\$373.30
33411	Sinclair	MR354B-1	Duplexer, mobile, compact, 4 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 406-440 MHz	\$314.36
33411	Sinclair	MR354B-2	Duplexer, mobile, compact, 4 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 440-480 MHz	\$314.36
33411	Sinclair	MR354B-3	Duplexer, mobile, compact, 4 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 450-470 MHz	\$314.36
33411	Sinclair	MR354B-4	Duplexer, mobile, compact, 4 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 490-512 MHz	\$314.36
33411	Sinclair	MR356B-1	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 406-440 MHz	\$340.55
33411	Sinclair	MR356B-2	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 440-480 MHz	\$340.55
33411	Sinclair	MR356B-3	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 480-512 MHz	\$340.55
33411	Sinclair	MR356B-4	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 380-400 MHz	\$340.55
33411	Sinclair	MR356B-5	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 5 MHz (min)/ 10 MHz (max) separation, 350-380 MHz	\$340.55
33411	Sinclair	MR456B-1-1	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 45 MHz (max) separation, 806-960 MHz	\$330.73
33411	Sinclair	MR456B-1-2	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 24 MHz (max) separation, 806-960 MHz	\$330.73
33411	Sinclair	MR456B-1-3	Duplexer, mobile, compact, 6 cavity, BNC-Female connector, 9 MHz (max) separation, 806-960 MHz	\$330.73

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	MR456B-2-1	Duplexer, mobile, compact, 4 cavity, BNC-Female connector, 30 MHz (max) separation, 746-806 MHz	\$363.48
33411	Sinclair	P201GC-1	Duplexer, bandpass, 4 cavity, high selectivity, cabinet mount, 132-150 MHz	\$2,223.43
33411	Sinclair	P201GC-2	Duplexer, bandpass, 4 cavity, high selectivity, cabinet mount, 148-174 MHz	\$2,210.33
33411	Sinclair	P201GR-1	Duplexer, bandpass, 4 cavity, high selectivity, rack mount, 132-150 MHz	\$1,584.89
33411	Sinclair	P201GR-2	Duplexer, bandpass, 4 cavity, high selectivity, rack mount, 148-174 MHz	\$1,506.30
33411	Sinclair	P301GR-1	Duplexer, bandpass, 4 cavity, high selectivity, rack mount, 406-420 MHz	\$1,119.90
33411	Sinclair	P301GR-3	Duplexer, bandpass, 4 cavity, high selectivity, rack mount, 450-512 MHz	\$1,116.62
33411	Sinclair	PC2112	I.M. Suppression panel, rack mount, single stage isolator, 30 watt load, 132-174 MHz	\$605.79
33411	Sinclair	PC2113	I.M. Suppression panel, rack mount, single stage isolator, 60 watt load, 132-174 MHz	\$631.99
33411	Sinclair	PC2114	I.M. Suppression panel, rack mount, single stage isolator, 125 watt load, 132-174 MHz	\$913.60
33411	Sinclair	PC2212	I.M. Suppression panel, rack mount, dual stage isolator, two 30 Watt loads, 132-174 MHz	\$926.70
33411	Sinclair	PC2213	I.M. Suppression panel, rack mount, dual stage isolator, 30+60 Watt loads, 132-174 MHz	\$900.50
33411	Sinclair	PC2214	I.M. Suppression panel, rack mount, dual stage isolator, 30+125 Watt loads, 132-174 MHz	\$1,162.47
33411	Sinclair	PC3112	I.M. Suppression panel, rack mount, single stage isolator, 30 Watt load, 406-512 MHz	\$582.87
33411	Sinclair	PC3113	I.M. Suppression panel, rack mount, single stage isolator, 60 Watt load, 406-512 MHz	\$592.70
33411	Sinclair	PC3114	I.M. Suppression panel, rack mount, single stage isolator, 125 Watt load, 406-512 MHz	\$848.11
33411	Sinclair	PC3212	I.M. Suppression panel, rack mount, dual stage isolator, two 30 Watt loads, 406-512 MHz	\$831.74
33411	Sinclair	PC3213	I.M. Suppression panel, rack mount, dual stage isolator, 30+60 Watt loads, 406-512 MHz	\$946.35
33411	Sinclair	PC3214	I.M. Suppression panel, rack mount, dual stage isolator, 30+125 Watt loads, 406-512 MHz	\$1,080.60
33411	Sinclair	PC4112	I.M. Suppression panel, rack mount, single stage isolator, 30 Watt load, 806-890 MHz	\$664.74
33411	Sinclair	PC4113	I.M. Suppression panel, rack mount, single stage isolator, 60 Watt load, 806-890 MHz	\$651.64
33411	Sinclair	PC4114	I.M. Suppression panel, rack mount, single stage isolator, 125 Watt load, 806-890 MHz	\$933.25
33411	Sinclair	PC4212	I.M. Suppression panel, rack mount, dual stage isolator, two 30 Watt loads, 806-890 MHz	\$867.76
33411	Sinclair	PC4213	I.M. Suppression panel, rack mount, dual stage isolator, 30+60 Watt loads, 806-890 MHz	\$946.35
33411	Sinclair	PC4214	I.M. Suppression panel, rack mount, dual stage isolator, 30+125 Watt loads, 806-890 MHz	\$1,165.74
33411	Sinclair	PH4040E-1	Bandpass Preselector, Res-Lok, 10 MHz bandwidth, 4 cavity, 806-869 MHz	\$618.89
33411	Sinclair	PH4040E-12	Bandpass Preselector, Res-Lok, 12 MHz bandwidth, 4 cavity, 763-805 MHz	\$618.89
33411	Sinclair	PH4040E-2	Bandpass Preselector, Res-Lok, 10 MHz bandwidth, 4 cavity, 890-940 MHz	\$618.89
33411	Sinclair	PH4040E-3	Bandpass Preselector, Res-Lok, 10 MHz bandwidth, 4 cavity, 940-960 MHz	\$618.89
33411	Sinclair	PH4040E-6	Bandpass Preselector, Res-Lok, 6 MHz bandwidth, 4 cavity, 763-805 MHz	\$618.89
33411	Sinclair	Q202GC-1	Duplexer, base station, Q-Circuit, 4 cavity, cabinet mount, 132-148 MHz	\$2,341.31

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	Q202GC-2	Duplexer, base station, Q-Circuit, 4 cavity, cabinet mount, 148- 174 MHz	\$2,341.31
33411	Sinclair	Q202GR-1	Duplexer, base station, Q-Circuit, 4 cavity, rack mount, 132-148 MHz	\$1,568.51
33411	Sinclair	Q202GR-2	Duplexer, base station, Q-Circuit, 4 cavity, rack mount, 148-174 MHz	\$1,568.51
33411	Sinclair	Q2220E	Duplexer, Q-Circuit, Res-Lok, 4 cavity, rack mount, 138-174 MHz	\$1,083.88
33411	Sinclair	Q2221E	Duplexer, Q-Circuit, Res-Lok, 4 cavity, rack mount, 220-225 MHz	\$1,070.78
33411	Sinclair	Q2222E-1	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 144-165 MHz	\$1,054.41
33411	Sinclair	Q2222E-2	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 160-174 MHz	\$1,054.41
33411	Sinclair	Q2222E-3	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 160-216 MHz	\$1,054.41
33411	Sinclair	Q2222E-4	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 138-144 MHz	\$1,054.41
33411	Sinclair	Q2330E	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 138-174 MHz	\$1,552.14
33411	Sinclair	Q3220C-1	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 406-450 MHz	\$736.78
33411	Sinclair	Q3220C-2	Duplexer, Q-Circuit, Res-Lok, compact, 4 cavity, rack mount, 450-512 MHz	\$736.78
33411	Sinclair	Q3220E	Duplexer, Q-Circuit, Res-Lok, 4 cavity, rack mount, 406-512 MHz	\$733.50
33411	Sinclair	Q3330C-1	Duplexer, Q-Circuit, Res-Lok, compact, 6 cavity, rack mount, 406-420 MHz	\$1,159.19
33411	Sinclair	Q3330C-2	Duplexer, Q-Circuit, Res-Lok, compact, 6 cavity, rack mount, 450-470 MHz	\$1,159.19
33411	Sinclair	Q3330C-3	Duplexer, Q-Circuit, Res-Lok, compact, 6 cavity, rack mount, 420-450 MHz	\$1,159.19
33411	Sinclair	Q3330C-4	Duplexer, Q-Circuit, Res-Lok, compact, 6 cavity, rack mount, 470-512 MHz	\$1,159.19
33411	Sinclair	Q3330E-1	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 406-420 MHz	\$1,162.47
33411	Sinclair	Q3330E-2	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 420-450 MHz	\$1,162.47
33411	Sinclair	Q3330E-3	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 450-470 MHz	\$1,162.47
33411	Sinclair	Q3330E-4	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 470-512 MHz	\$1,162.47
33411	Sinclair	Q3330E-5	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 500-512 MHz	\$1,162.47
33411	Sinclair	Q3330E-6	Duplexer, Q-Circuit, Res-Lok, 6 cavity, rack mount, 380-400 MHz	\$1,162.47
33411	Sinclair	Q4220E-1	Duplexer, Q-Circuit, Res-Lok, 4 cavity, rack mount, 806-890 MHz	\$910.33
33411	Sinclair	Q4220E-2	Duplexer, Q-Circuit, Res-Lok, 4 cavity, rack mount, 890-960 MHz	\$910.33
33411	Sinclair	R101GC-1	Duplexer, 8 cavities, cabinet mount, 30-37 MHz	\$7,894.96
33411	Sinclair	R101GC-2	Duplexer, 8 cavities, cabinet mount, 37-43 MHz	\$7,400.50
33411	Sinclair	R101GC-3	Duplexer, 8 cavities, cabinet mount, 43-50 MHz	\$7,400.50
33411	Sinclair	R101GR-1	Duplexer, 8 cavities, rack mount, 30-37 MHz	\$5,491.44
33411	Sinclair	R101GR-2	Duplexer, 8 cavities, rack mount, 37-43 MHz	\$5,376.83
33411	Sinclair	R101GR-3	Duplexer, 8 cavities, rack mount, 43-50 MHz	\$5,376.83
33411	Sinclair	R104GC-1	Duplexer, 6 cavities, cabinet mount, 30-37 MHz	\$6,820.91
33411	Sinclair	R104GC-2	Duplexer, 6 cavities, cabinet mount, 37-43 MHz	\$6,820.91
33411	Sinclair	R104GC-3	Duplexer, 6 cavities, cabinet mount, 43-50 MHz	\$6,820.91
33411	Sinclair	R104GR-1	Duplexer, 6 cavities, rack mount, 30-37 MHz	\$4,590.93
33411	Sinclair	R104GR-2	Duplexer, 6 cavities, rack mount, 37-43 MHz	\$4,590.93
33411	Sinclair	R104GR-3	Duplexer, 6 cavities, rack mount, 43-50 MHz	\$4,590.93
33411	Sinclair	RM2(AA-W)02G(Y)B	Receiver multicoupler, 2 channels, BNC connectors, 138-174 MHz (See spec sheet to configure correct model number)	\$1,414.61
33411	Sinclair	RM2(AA-W)04G(Y)B	Receiver multicoupler, 4 channels, BNC connectors, 138-174 MHz (See spec sheet to configure correct model number)	\$1,447.36
33411	Sinclair	RM2(AA-W)08G(Y)B	Receiver multicoupler, 8 channels, BNC connectors, 138-174 MHz (See spec sheet to configure correct model number)	\$1,624.18
33411	Sinclair	RM2(AA-W)16G(Y)B	Receiver multicoupler, 16 channels, BNC connectors, 138-174 MHz (See spec sheet to configure correct model number)	\$2,040.05
33411	Sinclair	RM3(AA-W)02G(Y)B	Receiver multicoupler, 2 channels, BNC connectors, 406-512 MHz (See spec sheet to configure correct model number)	\$1,470.28
33411	Sinclair	RM3(AA-W)04G(Y)B	Receiver multicoupler, 4 channels, BNC connectors, 406-512 MHz (See spec sheet to configure correct model number)	\$1,522.67

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	RM3(AA-W)08G(Y)B	Receiver multicoupler, 8 channels, BNC connectors, 406-512 MHz (See spec sheet to configure correct model number)	\$1,634.01
33411	Sinclair	RM3(AA-W)16G(Y)B	Receiver multicoupler, 16 channels, BNC connectors, 406-512 MHz (See spec sheet to configure correct model number)	\$2,256.17
33411	Sinclair	RM4(AA-W)02G(Y)B	Receiver multicoupler, 2 channels, BNC connectors, 806-900 MHz (See spec sheet to configure correct model number)	\$1,719.14
33411	Sinclair	RM4(AA-W)04G(Y)B	Receiver multicoupler, 4 channels, BNC connectors, 806-900 MHz (See spec sheet to configure correct model number)	\$1,738.79
33411	Sinclair	RM4(AA-W)08G(Y)B	Receiver multicoupler, 8 channels, BNC connectors, 806-900 MHz (See spec sheet to configure correct model number)	\$1,732.24
33411	Sinclair	RM4(AA-W)16G(Y)B	Receiver multicoupler, 16 channels, BNC connectors, 806-900 MHz (See spec sheet to configure correct model number)	\$2,243.07
33411	Sinclair	RTC5400RA	Combiner, trunking, compact, 5 channels, 0.8 MHz separation, 406-470 MHz	\$6,205.29
33411	Sinclair	RTC5400RB	Combiner, trunking, compact, 5 channels, 0.4 MHz separation, 406-470 MHz	\$6,205.29
33411	Sinclair	RTC5400RC	Combiner, trunking, compact, 5 channels, 0.2 MHz separation, 406-470 MHz	\$6,205.29
33411	Sinclair	RTC5800RA-1	Combiner, trunking, compact, 5 channels, 1 MHz separation, 806-824 MHz	\$5,304.79
33411	Sinclair	RTC5800RA-2	Combiner, trunking, compact, 5 channels, 1 MHz separation, 851-869 MHz	\$5,304.79
33411	Sinclair	RTC5800RB-1	Combiner, trunking, compact, 5 channels, 0.5 MHz separation, 806-824 MHz	\$5,304.79
33411	Sinclair	RTC5800RB-2	Combiner, trunking, compact, 5 channels, 0.5 MHz separation, 851-869 MHz	\$5,304.79
33411	Sinclair	RTC5800RC-1	Combiner, trunking, compact, 5 channels, 0.25 MHz separation, 806-824 MHz	\$5,304.79
33411	Sinclair	RTC5800RC-2	Combiner, trunking, compact, 5 channels, 0.25 MHz separation, 851-869 MHz	\$5,304.79
33411	Sinclair	TAKRAK1	Sinclair Rack for Horizontal Mounting of qty 20- 7" VHF cavities, 42x32x30 inches	\$602.52
33411	Sinclair	TAKRAK2	Sinclair Rack for Horizontal Mounting of qty 20- 7" UHF cavities, 42x33x18 inches	\$556.68
33411	Sinclair	TC2112	Combiner, hybrid-ferrite, 2 channels, single stage isolators, 132-174 MHz	\$1,833.75
33411	Sinclair	TC2113	Combiner, hybrid-ferrite, 3 channels, single stage isolators, 132-174 MHz	\$3,438.29
33411	Sinclair	TC2114	Combiner, hybrid-ferrite, 4 channels, single stage isolators, 132-174 MHz	\$4,558.19
33411	Sinclair	TC2115	Combiner, hybrid-ferrite, 5 channels, single stage isolators, 132-174 MHz	\$6,241.31
33411	Sinclair	TC2212	Combiner, hybrid-ferrite, 2 channels, dual stage isolators, 132-174 MHz	\$2,459.19
33411	Sinclair	TC2213	Combiner, hybrid-ferrite, 3 channels, dual stage isolators, 132-174 MHz	\$4,178.34
33411	Sinclair	TC2214	Combiner, hybrid-ferrite, 4 channels, dual stage isolators, 132-174 MHz	\$5,501.26
33411	Sinclair	TC2215	Combiner, hybrid-ferrite, 5 channels, dual stage isolators, 132-174 MHz	\$7,793.45
33411	Sinclair	TC3112	Combiner, hybrid-ferrite, 2 channels, single stage isolators, 406-512 MHz	\$1,866.50
33411	Sinclair	TC3113	Combiner, hybrid-ferrite, 3 channels, single stage isolators, 406-512 MHz	\$3,271.28
33411	Sinclair	TC3114	Combiner, hybrid-ferrite, 4 channels, single stage isolators, 406-512 MHz	\$4,640.05
33411	Sinclair	TC3115	Combiner, hybrid-ferrite, 5 channels, single stage isolators, 406-512 MHz	\$6,113.60
33411	Sinclair	TC3212	Combiner, hybrid-ferrite, 2 channels, dual stage isolators, 406-512 MHz	\$2,341.31
33411	Sinclair	TC3213	Combiner, hybrid-ferrite, 3 channels, dual stage isolators, 406-512 MHz	\$4,142.32

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	TC3214	Combiner, hybrid-ferrite, 4 channels, dual stage isolators, 406-512 MHz	\$5,370.28
33411	Sinclair	TC3215	Combiner, hybrid-ferrite, 5 channels, dual stage isolators, 406-512 MHz	\$7,302.27
33411	Sinclair	TC4212	Combiner, hybrid-ferrite, 2 channels, dual stage isolators, 806-960 MHz	\$2,239.80
33411	Sinclair	TC4214	Combiner, hybrid-ferrite, 4 channels, dual stage isolators, 806-960 MHz	\$5,445.59
33411	Sinclair	TJ2212	Combiner, 2 channel, 7" cavity-ferrite, dual stage isolator, 138-174 MHz	\$2,403.53
33411	Sinclair	TJ2213	Combiner, 3 channel, 7" cavity-ferrite, dual stage isolator, 138-174 MHz	\$3,657.68
33411	Sinclair	TJ2214	Combiner, 4 channel, 7" cavity-ferrite, dual stage isolator, 138-174 MHz	\$4,872.54
33411	Sinclair	TJ2215	Combiner, 5 channel, 7" cavity-ferrite, dual stage isolator, 138-174 MHz	\$5,979.35
33411	Sinclair	TJ3212	Combiner, 2 channel, 7" cavity-ferrite, dual stage isolator, enclosure, 19" rack mount, 406-512 MHz	\$2,975.92
33411	Sinclair	TJ3213	Combiner, 3 channel, 7" cavity-ferrite, dual stage isolator, enclosure, 19" rack mount, 406-512 MHz	\$4,372.19
33411	Sinclair	TJ3214	Combiner, 4 channel, 7" cavity-ferrite, dual stage isolator, enclosure, 19" rack mount, 406-512 MHz	\$6,017.33
33411	Sinclair	TJ3215	Combiner, 5 channel, 7" cavity-ferrite, dual stage isolator, enclosure, 19" rack mount, 406-512 MHz	\$7,413.60
33411	Sinclair	TJ4232	Combiner, 2 channel, 7" cavity-ferrite, dual stage isolator, 806-960 MHz	\$3,615.11
33411	Sinclair	TJ4233	Combiner, 3 channel, 7" cavity-ferrite, dual stage isolator, 806-960 MHz	\$4,931.49
33411	Sinclair	TJ4234	Combiner, 4 channel, 7" cavity-ferrite, dual stage isolator, 806-960 MHz	\$6,820.91
33411	Sinclair	TJ4235	Combiner, 5 channel, 7" cavity-ferrite, dual stage isolator, 806-960 MHz	\$8,307.56
33411	Sinclair	CLAMP001	Aluminum clamp: Pipe 1 (1.5" diameter) to Pipe 2 (1.9" diameter)	\$42.57
33411	Sinclair	CLAMP165	Aluminum clamp: Pipe 1.9" diameter to Flat Surface (Plate)	\$52.39
33411	Sinclair	CLAMP002B	Aluminum clamp: Pipe 2.38" diameter to Flat Surface (Plate)	\$52.39
33411	Sinclair	CLAMP004	Aluminum clamp: Pipe 2.88" diameter to Flat Surface (Plate)	\$72.04
33411	Sinclair	CLAMP004B	Iron Casted clamp: Pipe 2.88" diameter to Flat Surface (Plate)	\$26.20
33411	Sinclair	CLAMP005	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) Parallel to Pipe 2 (1.5-3.5" diameter)	\$52.39
33411	Sinclair	CLAMP006A	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.9-3.56" diameter) Parallel to Pipe 2 (1.9-3.56" diameter)	\$291.44
33411	Sinclair	CLAMP006B	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (2.37-4.5" diameter) Parallel to Pipe 2 (2.37-4.5" diameter)	\$334.01
33411	Sinclair	CLAMP006C	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (3.5-5.563" diameter) Parallel to Pipe 2 (3.5-5.563" diameter)	\$356.93
33411	Sinclair	CLAMP006E	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (4.0-8.63" diameter) Parallel to Pipe 2 (4.0-8.63" diameter)	\$654.91
33411	Sinclair	CLAMP008	Aluminum clamp: Pipe 1 (1.9" diameter) 90° to Pipe 2 (1.9" diameter)	\$62.22
33411	Sinclair	CLAMP009	Aluminum clamp: Pipe 1 (1.5-3.5" diameter) Parallel to pipe 2 (1.9" diameter)	\$55.67
33411	Sinclair	CLAMP010	Aluminum clamp: Pipe 1 (1.31-1.5" diameter) 90° to Pipe 2 (1.31-1.5" diameter)	\$52.39
33411	Sinclair	CLAMP011	Aluminum clamp: Pipe 1 (1.0" diameter) 90° to Pipe 2 (1.9" diameter)	\$75.31
33411	Sinclair	CLAMP015	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) Parallel to Pipe 2 (1.5-3.5" diameter)	\$62.22
33411	Sinclair	CLAMP015A	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (0.75-1.5" diameter) Parallel to Pipe 2 (1.5-3.5" diameter)	\$62.22
33411	Sinclair	CLAMP015B	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) to Angle (2-4" Angle depth, 60°)	\$85.14

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	CLAMP015C	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) to Angle (1.5-4" Angle depth, 90°)	\$91.69
33411	Sinclair	CLAMP017	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) 90° to Pipe 2 (1.5-3.5" diameter)	\$55.67
33411	Sinclair	CLAMP017A	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) Parallel to Wood Post/ Wall	\$85.14
33411	Sinclair	CLAMP017AS	Carbon Steel, Hot Dip Galvanized clamp: Pipe (0.75-1.5" diameter) Parallel to Wood Post/ Wall	\$88.41
33411	Sinclair	CLAMP017B	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-2.3" diameter) Perpendicular to Wood Post	\$104.79
33411	Sinclair	CLAMP017H	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) Omni-directional to Pipe 2 (1.5-3.5" diameter)	\$275.06
33411	Sinclair	CLAMP017HD	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.0" diameter) 90° to Pipe 2 (2.88-4.0" diameter)	\$94.96
33411	Sinclair	CLAMP017M	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (38-89 mm diameter) 90° to Pipe 2 (38-89 mm diameter)	\$49.12
33411	Sinclair	CLAMP017S	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (0.75-1.5" diameter) 90° to Pipe 2 (1.5-3.5" diameter)	\$58.94
33411	Sinclair	CLAMP028	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (2.88" diameter) 90° to Pipe 2 (2.88" diameter)	\$49.12
33411	Sinclair	CLAMP033	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) 90° to Pipe 2 (4.0-5.56" diameter)	\$121.16
33411	Sinclair	CLAMP033A	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5" diameter) 90° to Pipe 2 (4.0" diameter)	\$114.61
33411	Sinclair	CLAMP033B	Carbon Steel, Hot Dip Galvanized clamp: Pipe (4.0" diameter) Parallel to Wood Post/ Wall	\$127.71
33411	Sinclair	CLAMP035	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (2-4" Angle depth, 90°)	\$101.51
33411	Sinclair	CLAMP042	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (4-8" Angle depth, 60°)	\$124.43
33411	Sinclair	CLAMP052A	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (2-4" Angle depth, 60°)	\$98.24
33411	Sinclair	CLAMP052B	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (4-8" Angle depth, 60°)	\$111.34
33411	Sinclair	CLAMP064	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (0.75-2.38" diameter) Omni-directional to Pipe 2 (0.75-2.38" diameter)	\$36.02
33411	Sinclair	CLAMP064HD	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-2.38" diameter) Omni-directional to Pipe 2 (1.5-2.38" diameter)	\$55.67
33411	Sinclair	CLAMP073	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) 90° to Pipe 2 (4.0-5.56" diameter)	\$147.36
33411	Sinclair	CLAMP102	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.9" diameter) 90° to Pipe 2 (6.63" diameter)	\$114.61
33411	Sinclair	CLAMP103	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (2.88" diameter) 90° to Pipe 2 (6.63" diameter)	\$134.26
33411	Sinclair	CLAMP111	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (3.5-6" Angle depth, 90°)	\$101.51
33411	Sinclair	CLAMP113A	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (4-8" Angle depth, 60°)	\$98.24
33411	Sinclair	CLAMP115	Aluminum clamp: Pipe 1 (0.84" diameter) 90° to Pipe 2 (0.75-2.38" diameter)	\$29.47
33411	Sinclair	CLAMP117	Aluminum clamp: Pipe 1 (1.5-2.38" diameter) Parallel to Pipe 2 (1.9" diameter)	\$49.12
33411	Sinclair	CLAMP120	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-2.38" diameter) Parallel or Pipe 90° to Pipe 2 (1.5-2.38" diameter)	\$39.29
33411	Sinclair	CLAMP120SS	Stainless Steel clamp: Pipe 1 (1.5-2.38" diameter) Parallel or Pipe 90° to Pipe 2 (1.5-2.38" diameter)	\$62.22
33411	Sinclair	CLAMP121A	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-2.38" diameter) 90° to Pipe 2 (2.38" diameter)	\$167.00
33411	Sinclair	CLAMP121C	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (2.88" diameter) 90° to Pipe 2 (5.0" diameter)	\$167.00
33411	Sinclair	CLAMP122	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Angle (1.5-4" Angle depth, 90°)	\$121.16

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	CLAMP123A-1	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.6" diameter) 90° to Pipe 2 (2.88" diameter)	\$170.28
33411	Sinclair	CLAMP123B-1	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.66" diameter) 90° to Pipe 2 (4.0" diameter)	\$180.10
33411	Sinclair	CLAMP125U	Carbon Steel, Hot Dip Galvanized Universal Parallel clamp: Pipe 1 (1.5-3.5" diameter) Parallel to Pipe 2 (1.5-3.5" diameter; 1.25-2.75" Angle Depth, 90; 1.75-3.5" Angle depth, 60°)	\$137.53
33411	Sinclair	CLAMP128	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (3.5-6.63" diameter) to Angle (4-8" Angle depth, 60°)	\$540.30
33411	Sinclair	CLAMP130	Aluminum clamp: Pipe 1 (1.5-2.88" diameter) Parallel or 90° to Pipe 2 (1.5-2.88" diameter)	\$45.84
33411	Sinclair	CLAMP130E-1	Aluminum clamp: Pipe 1 (1.5-2.88" diameter) Parallel or 90° to Pipe 2 (1.5-2.88" diameter) with 1.50" Spacer	\$55.67
33411	Sinclair	CLAMP130E-2	Aluminum clamp: Pipe 1 (1.5-2.88" diameter) Parallel or 90° to Pipe 2 (1.5-2.88" diameter) with 1.75" Spacer	\$65.49
33411	Sinclair	CLAMP131	Carbon Steel, Hot Dip Galvanized clamp: Pipe (3.5-6.63" diameter) to Flat Surface (13 1/4" Thick (max))	\$360.20
33411	Sinclair	CLAMP133	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (3.5-6.63" diameter) Parallel to Pipe 2 (3.5-6.63" diameter)	\$533.75
33411	Sinclair	CLAMP134HD	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5-3.5" diameter) Parallel to Pipe 2 (3.5-6.6" diameter)	\$144.08
33411	Sinclair	CLAMP135	Carbon Steel, Hot Dip Galvanized clamp: Pipe 1 (1.5" OR 0.75" & 0.84" diameter) parallel to Pipe 2 (1.5-2.38" diameter)	\$29.47
33411	Sinclair	CLAMP135SS	Stainless Steel clamp: Pipe 1 (1.5" OR 0.75" & 0.84" diameter) parallel to Pipe 2 (1.5-2.38" diameter)	\$85.14
33411	Sinclair	CLAMP136	Carbon Steel, Hot Dip Galvanized clamp: Pipe (1.5-3.5" diameter) to Flat Surface	\$422.42
33411	Sinclair	CLAMP136A	Carbon Steel, Hot Dip Galvanized clamp: Pipe (2.88-4.5" diameter) to Flat Surface	\$350.38
33411	Sinclair	CLAMP141	Carbon Steel, Hot Dip Galvanized clamp: Pipe (2.38-2.88" diameter), 0 to 20° Mechanical Downtilt (SE414 Series)	\$94.96
33411	Sinclair	CLAMP142	Carbon Steel, Hot Dip Galvanized clamp: Pipe (2.38-2.88" diameter), 0 to 20° Mechanical Downtilt (SE419 Series)	\$209.57
33411	Sinclair	CLAMP147	Aluminum clamp: Pipe 1 (2.88-4.5" diameter) Parallel or 90° to Pipe 2 (2.88-4.5" diameter)	\$123.12
33411	Sinclair	CLAMP148	Aluminum clamp: Pipe 1 (2.88-4.5" diameter) Parallel or 90° to Pipe 2 (1.5-2.88" diameter)	\$83.17
33411	Sinclair	CLAMP170	Aluminum/ Steel, Hot Dip Galvanized clamp: Pipe (1.5-2.88" diameter) No Downtilt (SP304 Series)	\$140.81
33411	Sinclair	CLAMP191	Steel, Hot Dip Galvanized clamp: Pipe (1.5-2.88" diameter), 0 to 12° Mechanical Downtilt (SP304 Series)	\$337.28
33411	Sinclair	CLAMP191M	Steel, Hot Dip Galvanized clamp: Pipe (38-73 mm diameter), 0 to 12° Mechanical Downtilt (SP304 Series)	\$301.26
33411	Sinclair	CLAMPW108	Aluminum Straps, Pipe (1.5" diameter)	\$114.61
33411	Sinclair	CLAMPW109	Fiberglass clamp: Pipe 1 (0.84" diameter) Perpendicular to Pipe 2 (1.5" diameter)	\$39.29
33411	Sinclair	SC225M-HF1SNM	Collinear omni, 0 dBd, HD, N-Male connector, 130-139 MHz	\$645.09
33411	Sinclair	SC225M-HF2SNM	Collinear omni, 0 dBd, HD, N-Male connector, 138-148 MHz	\$645.09
33411	Sinclair	SC225M-HF3SNM	Collinear omni, 0 dBd, HD, N-Male connector, 147-157 MHz	\$645.09
33411	Sinclair	SC225M-HF4SNM	Collinear omni, 0 dBd, HD, N-Male connector, 156-166 MHz	\$645.09
33411	Sinclair	SC225M-HF5SNM	Collinear omni, 0 dBd, HD, N-Male connector, 164-174 MHz	\$645.09
33411	Sinclair	SC225M-HF6SNM	Collinear omni, 0 dBd, HD, N-Male connector, 150-160 MHz	\$645.09
33411	Sinclair	SC226-SFXSNM(D00-Fxxxx)	Collinear omni, 6 dBd, 6 MHz B.W., straight radome, 138-225 MHz (Frequency must be specified at time of order)	\$798.99
33411	Sinclair	SC226-SFXLDF(D00-Fxxxx)	Collinear omni, 6 dBd, 6 MHz B.W., Low PIM, straight radome, DIN-Female connector, 138-225 MHz (Frequency must be specified at time of order)	\$923.43
33411	Sinclair	SC233M-SFXSNM(D00)	Collinear omni, 3 dBd, 6.5 MHz B.W., N-Male connector, 156-162.5 MHz	\$366.75

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SC233-SFXSNM(D00-Fxxxx)	Collinear omni, 3 dBd, 2 MHz B.W., N-Male connector, 138-174 MHz (Frequency must be specified at time of order)	\$386.40
33411	Sinclair	SC281-HF2LDF(D00)	Collinear omni, 5 dBd, low PIM, HD, 138-158 MHz	\$2,505.04
33411	Sinclair	SC281-HF3LDF(D00)	Collinear omni, 5 dBd, low PIM, HD, 148-168 MHz	\$2,505.04
33411	Sinclair	SC281-HF4LDF(D00)	Collinear omni, 5 dBd, low PIM, HD, 156-174 MHz	\$2,505.04
33411	Sinclair	SC331-SF1SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 406-420 MHz	\$789.17
33411	Sinclair	SC331-SF2SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 450-460 MHz	\$789.17
33411	Sinclair	SC331-SF3SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 460-470 MHz	\$789.17
33411	Sinclair	SC331-SF4SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 440-450 MHz	\$789.17
33411	Sinclair	SC331-SF5SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 470-480 MHz	\$789.17
33411	Sinclair	SC331-SF6SNM(D00)	Collinear omni, 10 dBd, N-Male connector, straight radome, 420-430 MHz	\$789.17
33411	Sinclair	SC331-ST1SNF(D01-G10)	Collinear omni, 10 dBd, N-Female connector, straight radome, 1° DT, 380-400 MHz	\$789.17
33411	Sinclair	SC331-ST2SNF(D01-G10)	Collinear omni, 10 dBd, N-Female connector, straight radome, 1° DT, 410-430 MHz	\$789.17
33411	Sinclair	SC331-SF1LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 406-420 MHz	\$880.86
33411	Sinclair	SC331-SF2LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 450-460 MHz	\$880.86
33411	Sinclair	SC331-SF3LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 460-470 MHz	\$880.86
33411	Sinclair	SC331-SF4LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 440-450 MHz	\$880.86
33411	Sinclair	SC331-SF5LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 470-480 MHz	\$880.86
33411	Sinclair	SC331-SF6LDF(D00)	Collinear omni, 10 dBd, straight radome, low PIM, 420-430 MHz	\$880.86
33411	Sinclair	SC323-HF1LDF(D00-G00)	Collinear omni, 0 dBd, HD, low PIM, 406-420 MHz	\$766.25
33411	Sinclair	SC323-HF1LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 406-420 MHz	\$766.25
33411	Sinclair	SC323-HF2LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 450-470 MHz	\$766.25
33411	Sinclair	SC323-HF4LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 490-512 MHz	\$766.25
33411	Sinclair	SC323-HF9LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 470-490 MHz	\$766.25
33411	Sinclair	SC323-HT1LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 380-400 MHz	\$766.25
33411	Sinclair	SC323-HT2LDF(D00-G03)	Collinear omni, 3 dBd, HD, low PIM, 410-430 MHz	\$766.25
33411	Sinclair	SC323-HF1SNM(D00-G03)	Collinear omni, 3 dBd, HD, N-Male connector, 406-420 MHz	\$687.66
33411	Sinclair	SC323-HF2SNM(D00-G03)	Collinear omni, 3 dBd, HD, N-Male connector, 450-470 MHz	\$687.66
33411	Sinclair	SC323-HF4SNM(D00-G03)	Collinear omni, 3 dBd, 3° DT, HD, N-Male connector, 490-512 MHz	\$687.66
33411	Sinclair	SC323-HF5SNM(D00-G03)	Collinear omni, 3 dBd, 3° DT, HD, N-Male connector, 311-321 MHz	\$687.66
33411	Sinclair	SC323-HT1SNM(D00-G03)	Collinear omni, 3 dBd, 3° DT, HD, N-Male connector, 380-400 MHz	\$687.66

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SC323- HT2SNM(D00-G03)	Collinear omni, 3 dBd, 3° DT, HD, N-Male connector, 410-430 MHz	\$687.66
33411	Sinclair	SC329-HF1LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 406-420 MHz	\$782.62
33411	Sinclair	SC329-HF2LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 450-470 MHz	\$782.62
33411	Sinclair	SC329-HF3LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 470-490 MHz	\$782.62
33411	Sinclair	SC329-HF5LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 430-450 MHz	\$782.62
33411	Sinclair	SC329-HT1LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 380-400 MHz	\$782.62
33411	Sinclair	SC329-HT2LDF(D00- G06)	Collinear omni, 6 dBd, low PIM, HD, 410-430 MHz	\$782.62
33411	Sinclair	SC329- HF1SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 406-420 MHz	\$726.95
33411	Sinclair	SC329- HF2SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 450-470 MHz	\$726.95
33411	Sinclair	SC329- HF3SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 470-490 MHz	\$726.95
33411	Sinclair	SC329- HF5SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 430-450 MHz	\$726.95
33411	Sinclair	SC329- HT1SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 380-400 MHz	\$726.95
33411	Sinclair	SC329- HT2SNM(D00-G06)	Collinear omni, 6 dBd, HD, N-Male connector, 410-430 MHz	\$726.95
33411	Sinclair	SC381- HF1LDF(D00)	Collinear omni, 6 dBd, low PIM, HD, 380-420 MHz	\$2,403.53
33411	Sinclair	SC381- HF2LDF(D00)	Collinear omni, 6 dBd, low PIM, HD, 403-470 MHz	\$2,403.53
33411	Sinclair	SC381- HF3LDF(D00)	Collinear omni, 6 dBd, low PIM, HD, 450-512 MHz	\$2,403.53
33411	Sinclair	SC381- HF4LDF(D00)	Collinear omni, 6 dBd, low PIM, HD, 430-490 MHz	\$2,403.53
33411	Sinclair	SC412- HF2LDF(D00)	Collinear omni, 11.5 dBd, HD, low PIM, 746-869 MHz	\$3,395.72
33411	Sinclair	SC412-HF2LDF(D00- E5608)	Collinear omni, 11.5 dBd, HD, Null Fill, low PIM, 746-869 MHz	\$3,500.50
33411	Sinclair	SC412-HF2LDF(D00- E5749)	Collinear omni, 11.5 dBd, HD, PIP Rated, low PIM, 746-869 MHz	\$3,588.92
33411	Sinclair	SC412-HF2LDF(D00- E5765)	Collinear omni, 11.5 dBd, HD, Null Fill, PIP Rated, low PIM, 746-869 MHz	\$3,562.72
33411	Sinclair	SC420- HF1LDF(D00)	Collinear omni, 7.5 dBd, low PIM, DIN-Female connector, HD, 806-869 MHz	\$835.01
33411	Sinclair	SC420- HF2LDF(D00)	Collinear omni, 7.5 dBd, low PIM, DIN-Female connector, HD, 827-896 MHz	\$835.01
33411	Sinclair	SC420- HF3LDF(D00)	Collinear omni, 7.5 dBd, low PIM, DIN-Female connector, HD, 890-940 MHz	\$835.01
33411	Sinclair	SC420- HF4LDF(D00)	Collinear omni, 7.5 dBd, low PIM, DIN-Female connector, HD, 928-960 MHz	\$835.01
33411	Sinclair	SC432D- HF2LDF(D00-I40- G06)	Collinear omni, 6 dBd (typ), dual ports, 40 dB isolation, HD, low PIM, 698-806 MHz	\$2,239.80
33411	Sinclair	SC432D- HF2LDF(D02-I40- G06)	Collinear omni, 6 dBd (typ), dual ports, 2° DT, 40 dB isolation, HD, low PIM, 698-806 MHz	\$2,151.39
33411	Sinclair	SC432D- HF6LDF(D00-I40- G06)	Collinear omni, 6 dBd (typ), dual ports, 40 dB isolation, HD, low PIM, 746-869 MHz	\$2,252.90
33411	Sinclair	SC432D- HF6LDF(D00-I40- G06-E5749)	Collinear omni, 6 dBd (typ), dual ports, PIP rated, 40 dB isolation, HD, low PIM, 746-869 MHz	\$2,344.58

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SC432D-HF6LDF(D00-I45-G00)	Collinear omni, 0 dBd (typ), dual ports, 45 dB isolation, HD, low PIM, 746-869 MHz	\$1,581.61
33411	Sinclair	SC432D-HF6LDF(D00-I45-G00-E5749)	Collinear omni, 0 dBd (typ), dual ports, PIP rated, 45 dB isolation, HD, low PIM, 746-869 MHz	\$1,679.85
33411	Sinclair	SC432D-HF6LDF(D00-I45-G03)	Collinear omni, 3 dBd (typ), dual ports, 45 dB isolation, HD, low PIM, 746-869 MHz	\$2,066.25
33411	Sinclair	SC432D-HF6LDF(D00-I45-G03-E5749)	Collinear omni, 3 dBd (typ), dual ports, PIP rated, 45 dB isolation, HD, low PIM, 746-869 MHz	\$2,161.21
33411	Sinclair	SC432T-SF2LDF(D00-I30-G06)	Collinear omni, 6 dBd (typ), three ports, 30 dB isolation, low PIM, 698-806 MHz	\$2,871.79
33411	Sinclair	SC432T-SF2LDF(D00-I30-G06-E5749)	Collinear omni, 6 dBd (typ), three ports, PIP rated, 30 dB isolation, low PIM, 698-806 MHz	\$2,966.75
33411	Sinclair	SC432T-SF6LDF(D00-I30-G06-E5749)	Collinear omni, 6 dBd (typ), three ports, PIP rated, 30 dB isolation, low PIM, 746-869 MHz	\$2,966.75
33411	Sinclair	SC432T-SF6LDF(D00-I30-G06)	Collinear omni, 6 dBd (typ), three ports, 30 dB isolation, low PIM, 746-869 MHz	\$2,744.08
33411	Sinclair	SC433-HF1SNF	Collinear omni, 2.5 dBd, HD, 806-869 MHz	\$550.13
33411	Sinclair	SC433-HF2SNF	Collinear omni, 2.5 dBd, HD, 824-896 MHz	\$550.13
33411	Sinclair	SC433-HF3SNF	Collinear omni, 2.5 dBd, HD, 890-940 MHz	\$550.13
33411	Sinclair	SC433-HF4SNF	Collinear omni, 2.5 dBd, HD, 928-960 MHz	\$550.13
33411	Sinclair	SC433-HF5SNF	Collinear omni, 2.5 dBd, HD, 746-806 MHz	\$550.13
33411	Sinclair	SC433-HF6SNF	Collinear omni, 2.5 dBd, HD, 902-928 MHz	\$550.13
33411	Sinclair	SC473-HF1LDF(D00)	Collinear omni, 3 dBd, low PIM, HD, 746-869 MHz	\$1,002.02
33411	Sinclair	SC476-HF1LDF(D00)	Collinear omni, 6 dBd, low PIM, HD, 746-869 MHz	\$1,329.47
33411	Sinclair	SC476-HF1LDF(D00-E5749)	Collinear omni, 6 dBd, PIP rated, low PIM, HD, 746-869 MHz	\$1,483.38
33411	Sinclair	SC479-HF1LDF(D00)	Collinear omni, 9.5 dBd, Low PIM, HD, 746-869 MHz	\$2,429.72
33411	Sinclair	SC479-HF1LDF(D00-E5608)	Collinear omni, 9.5 dBd, Low PIM, Null Fill, HD, 746-869 MHz	\$2,439.55
33411	Sinclair	SC479-HF1LDF(D00-E5749)	Collinear omni, 9.5 dBd, Low PIM, PIP rated, HD, 746-869 MHz	\$2,606.55
33411	Sinclair	SC479-HF1LDF(D00-E5765)	Collinear omni, 9.5 dBd, Low PIM, Null Fill, PIP rated, HD, 746-869 MHz	\$2,613.10
33411	Sinclair	SC488-HF1LDF(D00)	Collinear omni, 10 dBd, low PIM, HD, 806-869 MHz	\$1,411.34
33411	Sinclair	SC488-HF2LDF(D00)	Collinear omni, 10 dBd, low PIM, HD, 824-896 MHz	\$1,411.34
33411	Sinclair	SC488-HF3LDF(D00)	Collinear omni, 10 dBd, low PIM, HD, 890-940 MHz	\$1,411.34
33411	Sinclair	SC488-HF9LDF(D00)	Collinear omni, 10 dBd, low PIM, HD, 694-746 MHz	\$1,411.34
33411	Sinclair	SC488-SF1LDF(D00)	Collinear omni, 10 dBd, low PIM, 806-869 MHz	\$1,237.78
33411	Sinclair	SC488-SF2LDF(D00)	Collinear omni, 10 dBd, low PIM, 824-896 MHz	\$1,237.78
33411	Sinclair	SC488-SF3LDF(D00)	Collinear omni, 10 dBd, low PIM, 890-940 MHz	\$1,237.78
33411	Sinclair	SC488-SF4LDF(D00)	Collinear omni, 10 dBd, low PIM, 928-960 MHz	\$1,237.78
33411	Sinclair	SC488-SF5LDF(D00)	Collinear omni, 10 dBd, low PIM, 1057-1123 MHz	\$1,237.78

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SC488-SF6LDF(D00)	Collinear omni, 10 dBd, low PIM, 746-806 MHz	\$1,237.78
33411	Sinclair	SC488-SF9LDF(D00)	Collinear omni, 10 dBd, low PIM, 694-746 MHz	\$1,237.78
33411	Sinclair	SC488-SF1SNF(D00)	Collinear omni, 10 dBd, 806-869 MHz	\$1,106.80
33411	Sinclair	SC488-SF2SNF(D00)	Collinear omni, 10 dBd, 824-896 MHz	\$1,106.80
33411	Sinclair	SC488-SF3SNF(D00)	Collinear omni, 10 dBd, 890-940 MHz	\$1,106.80
33411	Sinclair	SC488-SF4SNF(D00)	Collinear omni, 10 dBd, 928-960 MHz	\$1,106.80
33411	Sinclair	SC6172D	Aviation band, 1 dBi, dual feed, HD, 118-138 MHz	\$1,961.46
33411	Sinclair	SC6172D-E3818	Aviation band, 1 dBi, dual 3' feed cables, HD, 118-138 MHz	\$2,207.05
33411	Sinclair	SC6172D-E5105	Aviation band, 1 dBi, dual feed, Bird cap, Gel coat, HD, 118-138 MHz	\$3,058.44
33411	Sinclair	SC6172D-E5106	Aviation band, 1 dBi, dual 3' feed, Bird cap, Gel coat, HD, 118-138 MHz	\$3,084.63
33411	Sinclair	SC6172-E5657	Aviation band, 1 dBi, single 3' feed cable, -55 to +60° C, HD, 118-138 MHz	\$1,355.67
33411	Sinclair	SC6172D-E5755	Aviation band, 1 dBi, dual 3' feed, Bird cap, HD, 118-138 MHz	\$2,724.43
33411	Sinclair	SC6172-E2712	Aviation band, 1 dBi, single feed, HD, 118-138 MHz	\$1,539.04
33411	Sinclair	SC6175D	Aviation band, 1 dBd, dual feed, HD, 118-138 & 225-400 MHz	\$2,020.40
33411	Sinclair	SC6175D-E3818	Aviation band, 1 dBd, dual 3' feed cables, HD, 118-138 & 225-400 MHz	\$1,961.46
33411	Sinclair	SC6175D-E5109	Aviation band, 1 dBd, dual feed, Bird cap, Gel coat, HD, 118-138 & 225-400 MHz	\$3,114.11
33411	Sinclair	SC6175D-E5117	Aviation band, 1 dBd, dual 3' feed cables, Bird cap, Gel coat, HD, 118-138 & 225-400 MHz	\$3,091.18
33411	Sinclair	SC6185	Aviation band, 3 dBd, HD, 225-400 MHz	\$1,827.20
33411	Sinclair	SC6185(BC)	Aviation band, 3 dBd, bird cap, HD, 225-400 MHz	\$2,469.02
33411	Sinclair	SC6185-E5107	Aviation band, 3 dBd, bird cap, Gel coat, 225-400 MHz	\$2,842.32
33411	Sinclair	SC6185-E5108	Aviation band, 3 dBd, 3' pig tail, bird cap, Gel coat, 225-400 MHz	\$2,897.98
33411	Sinclair	SC6185-E3818	Aviation band, 3 dBd, 3' pig tail, 225-400 MHz	\$1,981.11
33411	Sinclair	SD110-SF1PASNM(FXXXX)	Exposed dipole, 2.5 dBd, 10% Bandwidth, N-Male connector, 27-35 MHz	\$530.48
33411	Sinclair	SD110-SF2PASNM(FXXXX)	Exposed dipole, 2.5 dBd, 10% Bandwidth, N-Male connector, 35.5-61.5 MHz	\$530.48
33411	Sinclair	SD110-SF3PASNM(FXXXX)	Exposed dipole, 2.5 dBd, 10% Bandwidth, N-Male connector, 62-88 MHz	\$530.48
33411	Sinclair	SD112-SF1PASNM(FXXXX)	Dual stacked exposed dipole, 5.5 dBd, 10% Bandwidth, N-Male connector, 27-35 MHz	\$1,047.86
33411	Sinclair	SD112-SF2PASNM(FXXXX)	Dual stacked exposed dipole, 5.5 dBd, 10% B.W., N-Male connector, 35.5-61.5 MHz	\$1,047.86
33411	Sinclair	SD112-SF3PASNM(FXXXX)	Dual stacked exposed dipole, 5.5 dBd, 10% Bandwidth, N-Male connector, 62-88 MHz	\$1,047.86
33411	Sinclair	SD114-SF2PASNM(FXXXX)	Quad stacked exposed dipole, 7.5 dBd, 10% B.W., N-Male connector, 35.5-61.5 MHz	\$1,951.64
33411	Sinclair	SD114-SF3PASNM(FXXXX)	Quad stacked exposed dipole, 7.5 dBd, 10% Bandwidth, N-Male connector, 62-88 MHz	\$1,951.64
33411	Sinclair	SD210D-SF2P2SNM	1 dipole, dual array 2 feed cables, 2.0 dBd, bi-directional, 138-174	\$602.52
33411	Sinclair	SD210D-SF2P4SNM	1 dipole, dual array 2 feed cables, 2.5 dBd, offset, 138-174	\$602.52
33411	Sinclair	SD210-HF2P2LDF	1 dipole, 1.5 dBd, bi-directional, low PIM, HD, 138-174 MHz	\$812.09
33411	Sinclair	SD210-HF2P4LDF	1 dipole, 2.0 dBd, offset, low PIM, HD, 138-174 MHz	\$812.09

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SD210-HF1P2SNM	1 dipole, 2.0 dBd, bi-directional, HD, 118-138 MHz	\$461.71
33411	Sinclair	SD210-HF1P4SNM	1 dipole, 2.0 dBd, offset, HD, 118-138 MHz	\$461.71
33411	Sinclair	SD210-HF2P2SNM	1 dipole, 1.5 dBd, bi-directional, HD, 138-174 MHz	\$451.89
33411	Sinclair	SD210-HF2P4SNM	1 dipole, 2.0 dBd, offset, HD, 138-174 MHz	\$451.89
33411	Sinclair	SD210-SF1P2SNM	1 dipole, 2.0 dBd, bi-directional, 118-138 MHz	\$291.44
33411	Sinclair	SD210-SF1P4SNM	1 dipole, 2.5 dBd, offset, 118-138 MHz	\$291.44
33411	Sinclair	SD210-SF2P2SNM	1 dipole, 2.0 dBd, bi-directional, 138-174 MHz	\$268.51
33411	Sinclair	SD210-SF2P4SNM	1 dipole, 2.5 dBd, offset, 138-174 MHz	\$268.51
33411	Sinclair	SD210-SF3P2SNM	1 dipole, 2.0 dBd, bi-directional, 190-225 MHz	\$248.87
33411	Sinclair	SD210-SF3P4SNM	1 dipole, 2.5 dBd, offset, 190-225 MHz	\$248.87
33411	Sinclair	SD212D-HF2P2LDF(D00B)	2 dipole, dual array 2 feed cables, 4.5 dBd, bi-directional, low PIM, HD, 138-174 MHz	\$4,407.56
33411	Sinclair	SD212D-HF2P4LDF(D00B)	2 dipole, dual array 2 feed cables, 5.0 dBd, offset, low PIM, HD, 138-174 MHz	\$4,021.16
33411	Sinclair	SD212D-HF2P2SNM(D00B)	2 dipole, dual array 2 feed cables, 5 dBd, bi-directional, top mount, HD, 138-174 MHz	\$2,246.35
33411	Sinclair	SD212D-HF2P2SNM(D00S)	2 dipole, dual array 2 feed cables, 5 dBd, offset, side mount, HD, 138-174 MHz	\$1,863.22
33411	Sinclair	SD212D-HF2P4SNM(D00B)	2 dipole, dual array 2 feed cables, 5.5 dBd, bi-directional, top mount, HD, 138-174 MHz	\$2,246.35
33411	Sinclair	SD212D-HF2P4SNM(D00S)	2 dipole, dual array 2 feed cables, 5.5 dBd, offset, side mount, HD, 138-174 MHz	\$1,863.22
33411	Sinclair	SD212D-SF2P2SNM(D00)	2 dipole, dual array, 2 feed cables, 5 dBd, bi-directional, universal mount, 138-174 MHz	\$1,087.15
33411	Sinclair	SD212D-SF2P4SNM(D00)	2 dipole, dual array, 2 feed cables, 5.5 dBd, offset, universal mount, 138-174 MHz	\$1,087.15
33411	Sinclair	SD212-HF2P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, HD, 138-174 MHz	\$1,620.91
33411	Sinclair	SD212-HF2P4LDF(D00)	2 dipole, 5.0 dBd, offset, low PIM, HD, 138-174 MHz	\$1,620.91
33411	Sinclair	SD212-HF3P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, HD, 190-225 MHz	\$1,620.91
33411	Sinclair	SD212-HF3P4LDF(D00)	2 dipole, 5.0 dBd, offset, low PIM, HD, 190-225 MHz	\$1,620.91
33411	Sinclair	SD212-HF1P2SNM(D00)	2 dipole, 5 dBd, bi-directional, HD, 118-138 MHz	\$969.27
33411	Sinclair	SD212-HF1P4SNM(D00)	2 dipole, 5.5 dBd, offset, HD, 118-138 MHz	\$969.27
33411	Sinclair	SD212-HF2P2SNM(D00)	2 dipole, 5 dBd, bi-directional, HD, 138-174 MHz	\$956.17
33411	Sinclair	SD212-HF2P4SNM(D00)	2 dipole, 5.5 dBd, offset, HD, 138-174 MHz	\$956.17
33411	Sinclair	SD212-HF3P2SNM(D00)	2 dipole, 5 dBd, bi-directional, HD, 190-225 MHz	\$720.40
33411	Sinclair	SD212-HF3P4SNM(D00)	2 dipole, 5.5 dBd, offset, HD, 190-225 MHz	\$720.40
33411	Sinclair	SD212-SF2P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, 138-174 MHz	\$1,191.94
33411	Sinclair	SD212-SF2P4LDF(D00)	2 dipole, 5 dBd, offset, low PIM, 138-174 MHz	\$1,191.94
33411	Sinclair	SD212-SF3P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, 190-225 MHz	\$1,191.94
33411	Sinclair	SD212-SF3P4LDF(D00)	2 dipole, 5 dBd, offset, low PIM, 190-225 MHz	\$1,191.94
33411	Sinclair	SD212-SF1P2SNM(D00)	2 dipole, 5.0 dBd, bi-directional, 118-138 MHz	\$599.24
33411	Sinclair	SD212-SF1P4SNM(D00)	2 dipole, 5.5 dBd, offset, 118-138 MHz	\$599.24
33411	Sinclair	SD212-SF2P2SNM(D00)	2 dipole, 5.0 dBd, bi-directional, 138-174 MHz	\$579.60
33411	Sinclair	SD212-SF2P4SNM(D00)	2 dipole, 5.5 dBd, offset, 138-174 MHz	\$579.60

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SD214-HF2P2SNM(D00B)	4 dipole, 8.0 dBd, bi-directional, top mount, HD, 138-137 MHz	\$2,305.29
33411	Sinclair	SD214-HF2P2SNM(D00S)	4 dipole, 8.0 dBd, bi-directional, side mount, HD, 138-137 MHz	\$1,755.16
33411	Sinclair	SD214-HF2P4SNM(D00B)	4 dipole, 8.5 dBd, offset, top mount, HD, 138-137 MHz	\$2,305.29
33411	Sinclair	SD214-HF2P4SNM(D00S)	4 dipole, 8.5 dBd, offset, side mount, HD, 138-137 MHz	\$1,755.16
33411	Sinclair	SD214-HF2PASNM(D00B)	4 dipole, 8.0/8.5 dBd, bottom mount, HD, field adjustable, 138-174 MHz	\$1,797.73
33411	Sinclair	SD214-HF2PASNM(D00S)	4 dipole, 8.0/8.5 dBd, side mount, HD, field adjustable, 138-174 MHz	\$1,653.65
33411	Sinclair	SD214-SF1P2SNM(D00)	4 dipole, 8.0 dBd, bi-directional, N-Male, 118-138 MHz	\$1,224.69
33411	Sinclair	SD214-SF1P4SNM(D00)	4 dipole, 8.5 dBd, offset, N-Male, 118-138 MHz	\$1,224.69
33411	Sinclair	SD214-SF2P2SNM(D00)	4 dipole, 8.0 dBd, bi-directional, N-Male, 138-174 MHz	\$1,152.64
33411	Sinclair	SD214-SF2P4SNM(D00)	4 dipole, 8.5 dBd, offset, N-Male, 138-174 MHz	\$1,152.64
33411	Sinclair	SD214-SF3P2SNM(D00)	4 dipole, 8.0 dBd, bi-directional, N-Male, 195-245 MHz	\$979.09
33411	Sinclair	SD214-SF3P4SNM(D00)	4 dipole, 8.5 dBd, offset, N-Male, 195-245 MHz	\$979.09
33411	Sinclair	SD218-SF2P2SNM(D00S)	8 dipole, 11 dBd, bi-directional, 138-174 MHz	\$2,390.43
33411	Sinclair	SD218-SF2P4SNM(D00S)	8 dipole, 11.5 dBd, offset, 138-174 MHz	\$2,390.43
33411	Sinclair	SD218-SF3P2SNM(D00S)	8 dipole, 11 dBd, bi-directional, 190-225 MHz	\$2,390.43
33411	Sinclair	SD218-SF3P4SNM(D00S)	8 dipole, 11.5 dBd, offset, 190-225 MHz	\$2,390.43
33411	Sinclair	SD222-SF1PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 132-142 MHz	\$455.16
33411	Sinclair	SD222-SF2PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 137-147 MHz	\$455.16
33411	Sinclair	SD222-SF3PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 142-152 MHz	\$455.16
33411	Sinclair	SD222-SF4PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 147-157 MHz	\$455.16
33411	Sinclair	SD222-SF5PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 152-162 MHz	\$455.16
33411	Sinclair	SD222-SF6PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 158-168 MHz	\$455.16
33411	Sinclair	SD222-SF7PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 164-174 MHz	\$455.16
33411	Sinclair	SD222-SF8PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 150-160 MHz	\$455.16
33411	Sinclair	SD222-SF9PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 160-170 MHz	\$455.16
33411	Sinclair	SD222-SF10PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 215-225 MHz	\$455.16
33411	Sinclair	SD222-SF11PASNM	Exposed dipole, 3 dBd omni/ 6 dBd offset, field adjustable, N-Male, 139-149 MHz	\$455.16
33411	Sinclair	SD224-SF1PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 132-142 MHz	\$913.60
33411	Sinclair	SD224-SF2PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 137-147 MHz	\$913.60
33411	Sinclair	SD224-SF3PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 142-152 MHz	\$913.60
33411	Sinclair	SD224-SF4PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 147-157 MHz	\$913.60

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SD224-SF5PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 152-162 MHz	\$913.60
33411	Sinclair	SD224-SF6PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 158-168 MHz	\$913.60
33411	Sinclair	SD224-SF7PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 164-174 MHz	\$913.60
33411	Sinclair	SD224-SF8PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 150-160 MHz	\$913.60
33411	Sinclair	SD224-SF9PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 160-170 MHz	\$913.60
33411	Sinclair	SD224-SF10PASNM	Exposed dipole, 6 dBd omni/ 9 dBd offset, field adjustable, N-Male, 215-225 MHz	\$913.60
33411	Sinclair	SD2352-HF2PALDF(D00B)	Dual array, exposed dipole, single input cable, 6 dBd omni/8.5 dBd bi-directional, field adjustable, low PIM, HD, 138-174 MHz	\$5,655.16
33411	Sinclair	SD2352-SF2PALDF(D00B)	Dual array, exposed dipole, single input cable, 6 dBd omni/8.5 dBd bi-directional, field adjustable, low PIM, 138-174 MHz	\$4,656.42
33411	Sinclair	SD235D-HF2PALDF(D00B)	Dual array, exposed dipole, two input cables, 3 dBd omni/5.5 dBd bi-directional, field adjustable, low PIM, HD, 138-174 MHz	\$5,344.08
33411	Sinclair	SD235D-SF2PALDF(D00B)	Dual array, exposed dipole, two input cables, 3 dBd omni/5.5 dBd bi-directional, field adjustable, low PIM, 138-174 MHz	\$4,708.82
33411	Sinclair	SD235-HF2PALDF(D00B)	Exposed dipole array, 3 dBd omni/ 5.5 dBd bi-directional, field adjustable, low PIM, HD, 138-174 MHz	\$2,570.53
33411	Sinclair	SD235-SF1PALDF(D00B)	Exposed dipole array, 3 dBd omni/ 5.5 dBd bi-directional, field adjustable, low PIM, 118-138 MHz	\$2,436.27
33411	Sinclair	SD235-SF2PALDF(D00B)	Exposed dipole array, 3 dBd omni/ 5.5 dBd bi-directional, field adjustable, low PIM, 138-174 MHz	\$2,396.98
33411	Sinclair	SD235-SF2PALDF(D00I)	Exposed dipole array, 3 dBd omni/ 5.5 dBd bi-directional, field adjustable, low PIM, inverted mount, 138-174 MHz	\$2,485.39
33411	Sinclair	SD2352-HF2PASNM(D00B)	Dual array, exposed dipole, single input cable, 6 dBd omni/8.5 dBd bi-directional, field adjustable, HD, 138-174 MHz	\$2,288.92
33411	Sinclair	SD2352-SF2PASNM(D00B)	Dual array, exposed dipole, single input cable, 6 dBd omni/8.5 dBd bi-directional, field adjustable, 138-174 MHz	\$1,781.36
33411	Sinclair	SD235D-SF2PASNM(D00B)	Dual array, exposed dipole, two input cables, 3 dBd omni/5.5 dBd bi-directional, field adjustable, 138-174 MHz	\$2,334.76
33411	Sinclair	SD235-HF1PASNM	Exposed dipole array, 3 dBd omni/5.5 dBd bi-directional, field adjustable, HD, 118-138 MHz	\$1,670.03
33411	Sinclair	SD235-HF2PASNM	Exposed dipole array, 3 dBd omni/5.5 dBd bi-directional, field adjustable, HD, 138-174 MHz	\$1,260.71
33411	Sinclair	SD235-SF1PASNM	Exposed dipole array, 3 dBd omni/5.5 dBd bi-directional, field adjustable, 118-138 MHz	\$1,146.10
33411	Sinclair	SD235-SF2PASNM	Exposed dipole array, 3 dBd omni/5.5 dBd bi-directional, field adjustable, 138-174 MHz	\$1,096.98
33411	Sinclair	SD310-HF1P2LDF	1 dipole 1.5 dBd, bi-directional, low PIM, HD, 370-430 MHz	\$415.87
33411	Sinclair	SD310-HF1P4LDF	1 dipole 2 dBd, offset, low PIM, HD, 370-430 MHz	\$415.87
33411	Sinclair	SD310-HF2P2LDF	1 dipole 1.5 dBd, bi-directional, low PIM, HD, 406-470 MHz	\$396.22
33411	Sinclair	SD310-HF2P4LDF	1 dipole 2 dBd, offset, low PIM, HD, 406-470 MHz	\$396.22
33411	Sinclair	SD310-HF3P2LDF	1 dipole 1.5 dBd, bi-directional, low PIM, HD, 450-512 MHz	\$376.57
33411	Sinclair	SD310-HF3P4LDF	1 dipole 2 dBd, offset, low PIM, HD, 450-512 MHz	\$376.57
33411	Sinclair	SD310-HF1P2SNM	1 dipole 2 dBd, bi-directional, HD, 370-430 MHz	\$307.81
33411	Sinclair	SD310-HF1P4SNM	1 dipole 2.5 dBd, offset, HD, 370-430 MHz	\$307.81
33411	Sinclair	SD310-HF2P2SNM	1 dipole 2 dBd, bi-directional, HD, 406-470 MHz	\$307.81
33411	Sinclair	SD310-HF2P4SNM	1 dipole 2.5 dBd, offset, HD, 406-470 MHz	\$307.81
33411	Sinclair	SD312-HF1P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, HD, 370-430 MHz	\$782.62
33411	Sinclair	SD312-HF1P4LDF(D00)	2 dipole, 5 dBd, offset, low PIM, HD, 370-430 MHz	\$782.62
33411	Sinclair	SD312-HF2P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, HD, 406-470 MHz	\$743.32
33411	Sinclair	SD312-HF2P4LDF(D00)	2 dipole, 5 dBd, offset, low PIM, HD, 406-470 MHz	\$743.32
33411	Sinclair	SD312-HF3P2LDF(D00)	2 dipole, 4.5 dBd, bi-directional, low PIM, HD, 450-512 MHz	\$700.76

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SD312-HF3P4LDF(D00)	2 dipole, 5 dBd, offset, low PIM, HD, 450-512 MHz	\$700.76
33411	Sinclair	SD312-HF1P2SNM(D00)	2 dipole 5 dBd, bi-directional, N-Male, HD, 370-460 MHz	\$537.03
33411	Sinclair	SD312-HF1P4SNM(D00)	2 dipole 5.5 dBd, offset, N-Male, HD, 370-460 MHz	\$537.03
33411	Sinclair	SD312-HF2P2SNM(D00)	2 dipole 5 dBd, bi-directional, N-Male, HD, 406-512 MHz	\$510.83
33411	Sinclair	SD312-HF2P4SNM(D00)	2 dipole 5.5 dBd, offset, N-Male, HD, 406-512 MHz	\$510.83
33411	Sinclair	SD314D-SF2P2SNM(D00)	Dual, 4 dipole, two input cables, 8.0 dBd, bi-directional, HD, 406-512 MHz	\$2,053.15
33411	Sinclair	SD314D-SF2P4SNM(D00)	Dual, 4 dipole, two input cables, 8.5 dBd, offset, HD, 406-512 MHz	\$2,053.15
33411	Sinclair	SD314-HF1P2LDF(D00)	4 dipole, 7 dBd, bi-directional, low PIM, HD, 370-430 MHz	\$1,424.43
33411	Sinclair	SD314-HF1P4LDF(D00)	4 dipole, 7.5 dBd, offset, low PIM, HD, 370-430 MHz	\$1,424.43
33411	Sinclair	SD314-HF2P2LDF(D00)	4 dipole, 7 dBd, bi-directional, low PIM, HD, 406-470 MHz	\$1,283.63
33411	Sinclair	SD314-HF2P4LDF(D00)	4 dipole, 7.5 dBd, offset, low PIM, HD, 406-470 MHz	\$1,283.63
33411	Sinclair	SD314-HF3P2LDF(D00)	4 dipole, 7 dBd, bi-directional, low PIM, HD, 450-512 MHz	\$1,214.86
33411	Sinclair	SD314-HF3P4LDF(D00)	4 dipole, 7.5 dBd, offset, low PIM, HD, 450-512 MHz	\$1,214.86
33411	Sinclair	SD314-HF1P2SNM(D00)	4 dipole, 8 dBd, bi-directional, N-Male, HD, 370-430 MHz	\$907.05
33411	Sinclair	SD314-HF1P4SNM(D00)	4 dipole, 8.5 dBd, offset, N-Female, HD, 370-430 MHz	\$907.05
33411	Sinclair	SD314-HF2P2SNM(D00)	4 dipole, 8 dBd, bi-directional, N-Male, HD, 406-512 MHz	\$848.11
33411	Sinclair	SD314-HF2P4SNM(D00)	4 dipole, 8.5 dBd, offset, N-Female, HD, 406-512 MHz	\$848.11
33411	Sinclair	SD318-HF1P2LDF(D00)	8 dipole, 10 dBd, bi-directional, low PIM, HD, 370-430 MHz	\$2,757.18
33411	Sinclair	SD318-HF1P4LDF(D00)	8 dipole, 10.5 dBd, offset, low PIM, HD, 370-430 MHz	\$2,757.18
33411	Sinclair	SD318-HF2P2LDF(D00)	8 dipole, 10 dBd, bi-directional, low PIM, HD, 406-470 MHz	\$2,717.88
33411	Sinclair	SD318-HF2P4LDF(D00)	8 dipole, 10.5 dBd, offset, low PIM, HD, 406-470 MHz	\$2,717.88
33411	Sinclair	SD318-HF3P2LDF(D00)	8 dipole, 10 dBd, bi-directional, low PIM, HD, 450-512 MHz	\$2,619.65
33411	Sinclair	SD318-HF3P4LDF(D00)	8 dipole, 10.5 dBd, offset, low PIM, HD, 450-512 MHz	\$2,619.65
33411	Sinclair	SD318-HF1P2SNM(D00)	8 dipole, 10 dBd, bi-directional, HD, 380-460 MHz	\$2,062.97
33411	Sinclair	SD318-HF1P4SNM(D00)	8 dipole, 10.5 dBd, offset, HD, 380-460 MHz	\$2,062.97
33411	Sinclair	SD318-HF2P2SNM(D00)	8 dipole, 10 dBd, bi-directional, HD, 406-512 MHz	\$1,964.74
33411	Sinclair	SD318-HF2P4SNM(D00)	8 dipole, 10.5 dBd, offset, HD, 406-512 MHz	\$1,964.74
33411	Sinclair	SD3352-HF3PALDF(D00B)	Dual array, exposed dipole, one input cable, 5.5 dBd omni/ 8.0 dBd bi-directional, low PIM, field adjustable, HD, 450-512 MHz	\$3,038.79
33411	Sinclair	SD335-HF1PALDF(D00B)	Exposed dipole array, 2.5 dBd omni/ 5 dBd bi-directional, low PIM, field adjustable, HD, 370-430 MHz	\$1,414.61
33411	Sinclair	SD335-HF2PALDF(D00B)	Exposed dipole array, 2.5 dBd omni/ 5 dBd bi-directional, low PIM, field adjustable, HD, 406-470 MHz	\$1,378.59
33411	Sinclair	SD335-HF3PALDF(D00B)	Exposed dipole array, 2.5 dBd omni/ 5 dBd bi-directional, low PIM, field adjustable, HD, 450-512 MHz	\$1,394.96

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SD3352-HF1PASNF(D00B)	Dual array, exposed dipole, one input cable, 6 dBd omni/ 8.5 dBd bi-directional, field adjustable, N-Female, HD, 406-512 MHz	\$1,781.36
33411	Sinclair	SD3352-HF1PASNM(D00B)	Dual array, exposed dipole, one input cable, 6 dBd omni/ 8.5 dBd bi-directional, field adjustable, N-Male, HD, 406-512 MHz	\$1,781.36
33411	Sinclair	SD335D-HF1PASNM(D00B)	Dual array, exposed dipole, two input cable, 3 dBd omni/ 5.5 dBd bi-directional, field adjustable, N-Male, HD, 406-470 MHz	\$1,568.51
33411	Sinclair	SD335-HF1PASNM(D00B)	Exposed dipole array, 3 dBd omni/ 5.5 dBd bi-directional/ field adjustable, N-Male, HD, 406-512 MHz	\$884.13
33411	Sinclair	SD3352D-SF1PASNM(D00B)	Quad array, exposed dipole, two input cables, 6 dBd omni/8.5 dBd bi-directional, field adjustable, N-Male, 406-512 MHz	\$3,922.92
33411	Sinclair	SE412-SF1P2LNF(D00)	Enclosed 2 dipole, bi-directional, 5 dBd, 806-896 MHz	\$481.36
33411	Sinclair	SE412-SF1P4LNF(D00)	Enclosed 2 dipole, offset, 5 dBd, 806-896 MHz	\$481.36
33411	Sinclair	SE412-SF2P2LNF(D00)	Enclosed 2 dipole, bi-directional, 5 dBd, 851-960 MHz	\$481.36
33411	Sinclair	SE412-SF2P4LNF(D00)	Enclosed 2 dipole, offset, 5 dBd, 851-960 MHz	\$481.36
33411	Sinclair	SE412-SF3P2SNF(D00)	Enclosed 2 dipole, bi-directional, 5 dBd, 746-869 MHz	\$481.36
33411	Sinclair	SE412-SF3P4SNF(D00)	Enclosed 2 dipole, offset, 5 dBd, 746-869 MHz	\$481.36
33411	Sinclair	SE414-SF1P2LDF(D00)	Enclosed dipole array, Bi-directional, 7.5 dBd, low PIM, 806-896 MHz	\$825.19
33411	Sinclair	SE414-SF1P4LDF(D00)	Enclosed dipole array, offset, 8 dBd, low PIM, 806-896 MHz	\$825.19
33411	Sinclair	SE414-SF1PALDF(D00)	Enclosed dipole array, 8-11 dBd, field adjustable, low PIM, 806-896 MHz	\$1,015.11
33411	Sinclair	SE414-SF2P2LDF(D00)	Enclosed dipole array, Bi-directional, 7.5 dBd, low PIM, 850-960 MHz	\$825.19
33411	Sinclair	SE414-SF2P4LDF(D00)	Enclosed dipole array, offset, 8 dBd, low PIM, 850-960 MHz	\$825.19
33411	Sinclair	SE414-SF2PALDF(D00)	Enclosed dipole array, 8-11 dBd, field adjustable, low PIM, 850-960 MHz	\$1,015.11
33411	Sinclair	SE414-SF3P2LDF(D00-E5749)	Enclosed dipole array, Bi-directional, 7.5 dBd, low PIM, PIP rated, 746-869 MHz	\$1,070.78
33411	Sinclair	SE414-SF3P4LDF(D00-E5749)	Enclosed dipole array, offset, 8 dBd, low PIM, PIP rated, 746-869 MHz	\$1,070.78
33411	Sinclair	SE419-SF1P2LDF(D00)	Enclosed dipole array, Bi-directional, 10 dBd, low PIM, 806-896 MHz	\$1,368.77
33411	Sinclair	SE419-SF1P4LDF(D00)	Enclosed dipole array, offset, 10.5 dBd, low PIM, 806-896 MHz	\$1,368.77
33411	Sinclair	SE419-SF1PALDF(D00)	Enclosed dipole array, 10.5-15 dBd, field adjustable, low PIM, 806-896 MHz	\$1,764.99
33411	Sinclair	SE419-SF2P2LDF(D00)	Enclosed dipole array, Bi-directional, 10 dBd, low PIM, 850-960 MHz	\$1,368.77
33411	Sinclair	SE419-SF2P4LDF(D00)	Enclosed dipole array, offset, 10.5 dBd, low PIM, 850-960 MHz	\$1,368.77
33411	Sinclair	SE419-SF2PALDF(D00)	Enclosed dipole array, 10.5-15 dBd, field adjustable, low PIM, 850-960 MHz	\$1,764.99
33411	Sinclair	SE419-SF3P2LDF(D00)	Enclosed dipole array, Bi-directional, 10 dBd, low PIM, 746-869 MHz	\$1,368.77
33411	Sinclair	SE419-SF3P2LDF(D00-E5749)	Enclosed dipole array, Bi-directional, 10 dBd, low PIM, PIP rated, 746-869 MHz	\$1,506.30
33411	Sinclair	SE419-SF3P4LDF(D00)	Enclosed dipole array, offset, 10.5 dBd, low PIM, 746-869 MHz	\$1,368.77
33411	Sinclair	SE419-SF3P4LDF(D00-E5749)	Enclosed dipole array, offset, 10.5 dBd, low PIM, PIP rated, 746-869 MHz	\$1,506.30

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SE419-SF3PALDF(D00)	Enclosed dipole array, 10.5-15 dBd, field adjustable, low PIM, 746-869 MHz	\$1,764.99
33411	Sinclair	SE419-SF3PALDF(D00-E5749)	Enclosed dipole array, 10.5-15 dBd, field adjustable, low PIM, PIP rated, 746-869 MHz	\$1,941.81
33411	Sinclair	SG201-SF1SNM	Ground plane omni, 0 dBd, 3.2-5.4% B.W., N-Male, 118-138 MHz	\$242.97
33411	Sinclair	SG201-SF2SNM	Ground plane omni, 0 dBd, 3.8-7.1% B.W., N-Male, 130-150 MHz	\$242.97
33411	Sinclair	SG201-SF3SNM	Ground plane omni, 0 dBd, 3.3-4.7% B.W., N-Male, 148-174 MHz	\$242.97
33411	Sinclair	SG208E-SFXSNF	Ground plane omni, 0 dBd, 225-400 MHz	\$762.97
33411	Sinclair	SG217-SF1SNM	Ground plane omni, 2.5 dBd, 1.6-2.1 % B.W., N-Male, 118-138 MHz	\$294.71
33411	Sinclair	SG217-SF2SNM	Ground plane omni, 2.5 dBd, 2.1-2.5% B.W., N-Male, 138-174 MHz	\$294.71
33411	Sinclair	SG238-HF1SNM	Ground plane omni, 0 dBd, HD, 118-138 MHz	\$497.73
33411	Sinclair	SG238-HF2SNM	Ground plane omni, 0 dBd, HD, 136-160 MHz	\$497.73
33411	Sinclair	SG238-HF3SNM	Ground plane omni, 0 dBd, HD, 150-174 MHz	\$497.73
33411	Sinclair	SG238-SF1SNM	Ground plane omni, 0 dBd, 118-138 MHz	\$307.81
33411	Sinclair	SG238-SF2SNM	Ground plane omni, 0 dBd, 136-160 MHz	\$307.81
33411	Sinclair	SG238-SF3SNM	Ground plane omni, 0 dBd, 150-174 MHz	\$307.81
33411	Sinclair	SG301-SF1SNM	Ground plane omni, 0 dBd, 406-420 MHz	\$189.92
33411	Sinclair	SG301-SF2SNM	Ground plane omni, 0 dBd, 450-470 MHz	\$189.92
33411	Sinclair	SG301-SF3SNM	Ground plane omni, 0 dBd, 430-450 MHz	\$189.92
33411	Sinclair	SG301-SF4SNM	Ground plane omni, 0 dBd, 470-490 MHz	\$189.92
33411	Sinclair	SG301-SF5SNM	Ground plane omni, 0 dBd, 490-512 MHz	\$189.92
33411	Sinclair	SG301-SF6SNM	Ground plane omni, 0 dBd, 395-410 MHz	\$189.92
33411	Sinclair	SG301-SF7SNM	Ground plane omni, 0 dBd, 395-415 MHz	\$189.92
33411	Sinclair	SG301-SF8SNM	Ground plane omni, 0 dBd, 415-435 MHz	\$189.92
33411	Sinclair	SG301-SF9SNM	Ground plane omni, 0 dBd, 410-430 MHz	\$189.92
33411	Sinclair	SG301-SF10SNM	Ground plane omni, 0 dBd, 360-375 MHz	\$189.92
33411	Sinclair	SG301-SF11SNM	Ground plane omni, 0 dBd, 375-390 MHz	\$189.92
33411	Sinclair	SG317-SF1SNM	Ground plane omni, 2.5 dBd, 406-420 MHz	\$193.20
33411	Sinclair	SG317-SF2SNM	Ground plane omni, 2.5 dBd, 450-470 MHz	\$193.20
33411	Sinclair	SG317-SF3SNM	Ground plane omni, 2.5 dBd, 470-490 MHz	\$193.20
33411	Sinclair	SG317-SF4SNM	Ground plane omni, 2.5 dBd, 430-450 MHz	\$193.20
33411	Sinclair	SG317-SF5SNM	Ground plane omni, 2.5 dBd, 490-512 MHz	\$193.20
33411	Sinclair	SG317-SF6SNM	Ground plane omni, 2.5 dBd, 420-430 MHz	\$193.20
33411	Sinclair	SG401-SF1SNM	Ground plane omni, 0 dBd, 806-890 MHz	\$222.67
33411	Sinclair	SG401-SF2SNM	Ground plane omni, 0 dBd, 890-960 MHz	\$222.67
33411	Sinclair	SHA2112-SF1SNM	Dual concealed bumper mount antenna, N-Male Connector, 3-6 MHz B.W., 138-150 MHz	\$651.64
33411	Sinclair	SHA2112-SF2SNM	Dual concealed bumper mount antenna, N Male Connector, 3-6 MHz B.W., 150-174 MHz	\$651.64
33411	Sinclair	SHA211-SF1SNM	Concealed bumper mount antenna, N-Male Connector, 3-6 MHz B.W., 138-150 MHz	\$261.96
33411	Sinclair	SHA211-SF2SNM	Concealed bumper mount antenna, N-Male Connector, 3-6 MHz B.W., 150-174MHz	\$261.96
33411	Sinclair	SHA3112-SF1SNM	Dual concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 380-430 MHz	\$648.36
33411	Sinclair	SHA3112-SF2SNM	Dual concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 430-470 MHz	\$648.36
33411	Sinclair	SHA3112-SF3SNM	Dual concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 470-512 MHz	\$648.36
33411	Sinclair	SHA311-SF1SNM	Concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 380-430 MHz	\$261.96
33411	Sinclair	SHA311-SF2SNM	Concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 430-470 MHz	\$261.96
33411	Sinclair	SHA311-SF3SNM	Concealed bumper mount antenna, N-Male Connector, 20-50 MHz B.W., 470-512 MHz	\$261.96
33411	Sinclair	SHA4112-SF1SNM	Dual concealed bumper mount antenna, N-Male Connector, 40-70 MHz B.W., 746-806 MHz	\$648.36
33411	Sinclair	SHA4112-SF2SNM	Dual concealed bumper mount antenna, N-Male Connector, 40-70 MHz B.W., 806-869 MHz	\$648.36
33411	Sinclair	SHA411-SF1SNM	Concealed bumper mount antenna, N-Male Connector, 40-70 MHz B.W., 746-806 MHz	\$261.96

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SHA411-SF2SNM	Concealed bumper mount antenna, N-Male Connector, 40-70 MHz B.W., 806-869 MHz	\$261.96
33411	Sinclair	SM202-SF1/SWBSNF(FXX XX)	High performance, low profile, dual band universal transportation antenna, 2 MHz B.W. for VHF, 138-174 MHz / 350-2700 MHz	\$491.18
33411	Sinclair	SM202-SF2/SWBSNF(FXX XX)	High performance, low profile, dual band universal transportation antenna, 2 MHz B.W. for VHF, 174-216 MHz / 350-2700 MHz	\$491.18
33411	Sinclair	SM202-SF3/SWBSNF(FXX XX)	High performance, low profile, dual band universal transportation antenna, 2 MHz B.W. for VHF, 216-230 MHz / 350-2700 MHz	\$491.18
33411	Sinclair	SM500-SF1SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 806-866 MHz	\$68.77
33411	Sinclair	SM500-SF1SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 806-866 MHz	\$68.77
33411	Sinclair	SM500-SF2SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 824-896 MHz	\$68.77
33411	Sinclair	SM500-SF2SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 824-896 MHz	\$68.77
33411	Sinclair	SM500-SF3SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 896-960 MHz	\$68.77
33411	Sinclair	SM500-SF3SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 896-960 MHz	\$68.77
33411	Sinclair	SM500-SF4SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 1350-1400 MHz	\$68.77
33411	Sinclair	SM500-SF4SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 1350-1400 MHz	\$68.77
33411	Sinclair	SM500-SF5SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 1750-1800 MHz	\$68.77
33411	Sinclair	SM500-SF5SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 1750-1800 MHz	\$68.77
33411	Sinclair	SM500-SF6SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 1850-1990 MHz	\$68.77
33411	Sinclair	SM500-SF6SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 1850-1990 MHz	\$68.77
33411	Sinclair	SM500-SF7SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 2400-2485 MHz	\$68.77
33411	Sinclair	SM500-SF7SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 2400-2485 MHz	\$68.77
33411	Sinclair	SM500-SF8SNF(CGR)	Mobile omni, 0 dBd, low profile, gray, 746-869 MHz	\$68.77
33411	Sinclair	SM500-SF8SNF(CWH)	Mobile omni, 0 dBd, low profile, white, 746-869 MHz	\$68.77
33411	Sinclair	SM600-SWBSNF(CWH)	High performance, low profile, universal transport antenna, N-Female, 746-2500 MHz	\$157.18
33411	Sinclair	SM600-SWBSNF(CWH-GPS)	High performance, low profile, universal transport antenna, N-Female, GPS, 746-2500 MHz	\$301.26
33411	Sinclair	SMK-125-A3	Side Mount kit, Adjustable Assembly, 3'-6", for SD222, SD224, SD210, SD212, SD214, SD310-H, SD312-H, SD314-H, SD310D, or SD312D Series of antennas	\$216.12
33411	Sinclair	SMK-125-A7	Side Mount kit, Adjustable Assembly, 7'-6", for SD222, SD224, SD210, SD212, or SD214 Series of antennas	\$314.36
33411	Sinclair	SMK-135-A3-T3	Side Mount kit, Adjustable Assembly, 3'-6", for SD314D-H, SD318-H, SD2352-S Series of antennas	\$635.26
33411	Sinclair	SMK-135-A3-T7	Side Mount kit, Adjustable Assembly, 7'-6", for SD314D-H, SD318-H, SD2352-S Series of antennas	\$733.50
33411	Sinclair	SMK-225-A3	Side Mount kit, Adjustable Assembly, 3'-6", For SC229, SC320, and SC249 Series of antennas	\$497.73
33411	Sinclair	SMK-225-A3-T5	Side Mount kit, Adjustable Assembly, 3'-6", For SC229-SFXSNM(F2210-E6011), SC226, and SC328 Series of antennas	\$641.81

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SMK-225-A7	Side Mount kit, Adjustable Assembly, 7'-6", For SC229, SC320, and SC249 Series of antennas	\$595.97
33411	Sinclair	SMK-225-A7-T5	Side Mount kit, Adjustable Assembly, 7'-6", For SC229-SFXSNM(F2210-E6011), SC226, and SC328 Series of antennas	\$720.40
33411	Sinclair	SMK-325-A3	Side Mount kit, Adjustable Assembly, 3'-6", For SC420, SC480, SC481, SC488, and SC433 Series of antennas	\$733.50
33411	Sinclair	SMK-325-A7	Side Mount kit, Adjustable Assembly, 7'-6", For SC420, SC480, SC481, SC488, and SC433 Series of antennas	\$831.74
33411	Sinclair	SMK-335-A3	Side Mount kit, Adjustable Assembly, 3'-6", For SC432, SC432D, SC432T, SC479 and SC412 Series of antennas	\$841.56
33411	Sinclair	SMK-335-A7	Side Mount kit, Adjustable Assembly, 7'-6", For SC432, SC432D, SC432T, SC479 and SC412 Series of antennas	\$939.80
33411	Sinclair	SMK-345-A7	Side Mount kit, Adjustable Assembly, 7'-10", For SC281-H, SC381-H, and SC412-H Series of antennas (Antenna Clamp Only)	\$1,257.43
33411	Sinclair	SMK-425-A3-T3	Side Mount kit, Adjustable Assembly, 3'-6", for SD210-H, SD212-H Series of antennas	\$540.30
33411	Sinclair	SMK-425-A7-T3	Side Mount kit, Adjustable Assembly, 7'-6", for SD210-H, SD212-H Series of antennas	\$635.26
33411	Sinclair	SP304V-SF1P70LDF	Vertical polarized UHF panel antenna, 11.5 dBd, 70° beamwidth, low PIM, 380-450 MHz	\$2,151.39
33411	Sinclair	SP304V-SF2P70LDF	Vertical polarized UHF panel antenna, 12 dBd, 70° beamwidth, low PIM, 450-512 MHz	\$2,151.39
33411	Sinclair	SP304V-SWBP90LDF	Vertical polarized UHF panel antenna, 10.5 dBd, 90° beamwidth, low PIM, 380-512 MHz	\$2,151.39
33411	Sinclair	SP304V-SWBP120LDF	Vertical polarized UHF panel antenna, 9.5 dBd, 120° beamwidth, low PIM, 380-512 MHz	\$2,151.39
33411	Sinclair	SP4402-SF2SNF	Dual enclosed log periodic data system antenna, 8 dBd, 800-1000 MHz	\$461.71
33411	Sinclair	SP440-SF1SNF	Enclosed log periodic data system antenna, 6 dBd, 928-956 MHz	\$245.59
33411	Sinclair	SP440-SF2SNF	Enclosed log periodic data system antenna, 5 dBd, 800-1000 MHz	\$245.59
33411	Sinclair	SP470-SF1P60SNF	Panel directive, 8.5 dBd, 60° Horizontal beamwidth, 806-870 MHz	\$451.89
33411	Sinclair	SP470-SF2P60SNF	Panel directive, 8.5 dBd, 60° Horizontal beamwidth, 824-894 MHz	\$451.89
33411	Sinclair	SP470-SF4P60SNF	Panel directive, 8.5 dBd, 75° Horizontal beamwidth, 890-960 MHz	\$451.89
33411	Sinclair	SP470-SF4P75SNF	Panel directive, 6.5 dBd, 75° Horizontal beamwidth, 900-920 MHz	\$451.89
33411	Sinclair	ST121R-SFXSUF(Fxxxx-TCGR)	Mobile omni, 0 dBd, low profile, 25-50 (Frequency must be specified at time of order)	\$491.18
33411	Sinclair	ST121R-SFXSUF(Fxxxx-TCWH)	Mobile omni, 0 dBd, low profile, 25-50 (Frequency must be specified at time of order)	\$491.18
33411	Sinclair	ST221R-SF1SNF(Fxxxx-	Mobile omni, 0 dBd, radome enclosed, N-Female, 132-150 MHz	\$216.12
33411	Sinclair	ST221R-SF2SNF(Fxxxx-	Mobile omni, 0 dBd, radome enclosed, N-Female, 150-174 MHz	\$216.12
33411	Sinclair	ST221-SF1SNF(Fxxxx)	Mobile omni, 0 dBd, 2.5 MHz B.W., N-Female, 138-163 MHz	\$209.57
33411	Sinclair	ST221-SF2SNF(Fxxxx)	Mobile omni, 0 dBd, 2.5 MHz B.W., N-Female, 162-174 MHz	\$209.57
33411	Sinclair	ST221-SF3SNF	Mobile omni, 0 dBd, N-Female, 217-223 MHz	\$229.22
33411	Sinclair	ST321R-SF1SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 14 MHz B.W., N-Female, 406-420 MHz	\$147.36
33411	Sinclair	ST321R-SF2SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 20 MHz B.W., N-Female, 420-440 MHz	\$147.36
33411	Sinclair	ST321R-SF3SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 20 MHz B.W., N-Female, 450-470 MHz	\$147.36
33411	Sinclair	ST321R-SF4SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 20 MHz B.W., N-Female, 470-490 MHz	\$147.36
33411	Sinclair	ST321R-SF6SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 20 MHz B.W., N-Female, 380-400 MHz	\$147.36
33411	Sinclair	ST321R-SF7SNF(CWH)	Mobile omni, 0 dBd, white radome enclosed, 20 MHz B.W., N-Female, 435-455 MHz	\$147.36
33411	Sinclair	ST321-SF1SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 406-416 MHz	\$108.06

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	ST321-SF2SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 410-420 MHz	\$108.06
33411	Sinclair	ST321-SF3SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 450-465 MHz	\$108.06
33411	Sinclair	ST321-SF4SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 455-470 MHz	\$108.06
33411	Sinclair	ST321-SF5SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 470-485 MHz	\$108.06
33411	Sinclair	ST321-SF8SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 440-450 MHz	\$108.06
33411	Sinclair	ST321-SF9SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 420-430 MHz	\$108.06
33411	Sinclair	ST321-SF10SNF	Mobile omni, 0 dBd, 15 MHz B.W., N-Female, 436-448 MHz	\$108.06
33411	Sinclair	ST321-ST1SNF	Mobile omni, 0 dBd, 20 MHz B.W., N-Female, 380-400 MHz	\$147.36
33411	Sinclair	ST321-ST2SNF	Mobile omni, 0 dBd, 20 MHz B.W., N-Female, 410-430 MHz	\$147.36
33411	Sinclair	ST421R-SF1SNF	Mobile omni antenna, radome enclosed, 0 dBd, 764-806	\$314.36
33411	Sinclair	ST421R-SF2SNF	Mobile omni antenna, radome enclosed, 0 dBd, 806-870	\$314.36
33411	Sinclair	ST421R-SF3SNF	Mobile omni antenna, radome enclosed, 0 dBd, 870-960	\$314.36
33411	Sinclair	SV227-SF1SNM	Corner reflector directive, 7 dBd, 130-150 MHz	\$1,316.37
33411	Sinclair	SV227-SF2SNM	Corner reflector directive, 7 dBd, 148-174 MHz	\$1,316.37
33411	Sinclair	SV302-HF1SNM	Corner reflector directive, 9.5 dBd, HD, 406-470	\$854.66
33411	Sinclair	SV302-HF2SNM	Corner reflector directive, 9.5 dBd, HD, 450-512	\$854.66
33411	Sinclair	SV3022-HF1SNM	Dual corner reflector directive, 12 dBd, 406-470	\$1,319.65
33411	Sinclair	SV3022-HF2SNM	Dual corner reflector directive, 12 dBd, 450-512	\$1,319.65
33411	Sinclair	SV360-SF1SNM	Parabolic reflector directive, 15 dBd, 406-420 MHz	\$1,096.98
33411	Sinclair	SV360-SF2SNM	Parabolic reflector directive, 15 dBd, 450-470 MHz	\$1,096.98
33411	Sinclair	SV360-SF3SNM	Parabolic reflector directive, 15 dBd, 380-400 MHz	\$1,096.98
33411	Sinclair	SV402-SF1SNM	Corner reflector directive, 10 dBd, 800-900 MHz	\$700.76
33411	Sinclair	SV402-SF2SNM	Corner reflector directive, 10 dBd, 896-960 MHz	\$700.76
33411	Sinclair	SY203-SF1SNM(C)	Yagi directional, 5.5 dBd, center mount, 138-144 MHz	\$340.55
33411	Sinclair	SY203-SF1SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 138-144 MHz	\$379.85
33411	Sinclair	SY203-SF2SNM(C)	Yagi directional, 5.5 dBd, center mount, 143-149 MHz	\$340.55
33411	Sinclair	SY203-SF2SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 143-149 MHz	\$379.85
33411	Sinclair	SY203-SF3SNM(C)	Yagi directional, 5.5 dBd, center mount, 148-154 MHz	\$340.55
33411	Sinclair	SY203-SF3SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 148-154 MHz	\$379.85
33411	Sinclair	SY203-SF4SNM(C)	Yagi directional, 5.5 dBd, center mount, 152-159 MHz	\$340.55
33411	Sinclair	SY203-SF4SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 152-159 MHz	\$379.85
33411	Sinclair	SY203-SF5SNM(C)	Yagi directional, 5.5 dBd, center mount, 157-164 MHz	\$340.55
33411	Sinclair	SY203-SF5SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 157-164 MHz	\$379.85
33411	Sinclair	SY203-SF6SNM(C)	Yagi directional, 5.5 dBd, center mount, 162-169 MHz	\$340.55
33411	Sinclair	SY203-SF6SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 162-169 MHz	\$379.85
33411	Sinclair	SY203-SF7SNM(C)	Yagi directional, 5.5 dBd, center mount, 167-174 MHz	\$340.55
33411	Sinclair	SY203-SF7SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 167-174 MHz	\$379.85
33411	Sinclair	SY203-SF8SNM(C)	Yagi directional, 5.5 dBd, center mount, 141-148 MHz	\$340.55
33411	Sinclair	SY203-SF8SNM(E)	Yagi directional, 5.5 dBd, extended boom for end mount, 141-148 MHz	\$379.85
33411	Sinclair	SY2062-SF1SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 148-155 MHz	\$851.39
33411	Sinclair	SY2062-SF1SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 148-155 MHz	\$1,028.21
33411	Sinclair	SY2062-SF2SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 152-159 MHz	\$851.39
33411	Sinclair	SY2062-SF2SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 152-159 MHz	\$1,028.21
33411	Sinclair	SY2062-SF3SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 157-164 MHz	\$851.39
33411	Sinclair	SY2062-SF3SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 157-164 MHz	\$1,028.21
33411	Sinclair	SY2062-SF4SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 162-169 MHz	\$851.39
33411	Sinclair	SY2062-SF4SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 162-169 MHz	\$1,028.21
33411	Sinclair	SY2062-SF5SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 167-174 MHz	\$851.39
33411	Sinclair	SY2062-SF5SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 167-174 MHz	\$1,028.21

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SY2062-SF6SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 137-143 MHz	\$851.39
33411	Sinclair	SY2062-SF6SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 137-143 MHz	\$1,028.21
33411	Sinclair	SY2062-SF7SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 143-148 MHz	\$851.39
33411	Sinclair	SY2062-SF7SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 143-148 MHz	\$1,028.21
33411	Sinclair	SY2062-SF8SNM(C)	Yagi directional, dual array, center mount, 12 dBd, 156-162 MHz	\$851.39
33411	Sinclair	SY2062-SF8SNM(E)	Yagi directional, dual array, extended boom for end mount, 12 dBd, 156-162 MHz	\$1,028.21
33411	Sinclair	SY2062-SF11SNM(U)	Yagi directional, dual array, universal mount, 12 dBd, 217-225 MHz	\$913.60
33411	Sinclair	SY206-SF1SNM(C)	Yagi directional, center mount, 9.5 dBd, 148-155 MHz	\$425.69
33411	Sinclair	SY206-SF1SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 148-155 MHz	\$514.11
33411	Sinclair	SY206-SF2SNM(C)	Yagi directional, center mount, 9.5 dBd, 152-159 MHz	\$425.69
33411	Sinclair	SY206-SF2SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 152-159 MHz	\$514.11
33411	Sinclair	SY206-SF3SNM(C)	Yagi directional, center mount, 9.5 dBd, 157-164 MHz	\$425.69
33411	Sinclair	SY206-SF3SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 157-164 MHz	\$514.11
33411	Sinclair	SY206-SF4SNM(C)	Yagi directional, center mount, 9.5 dBd, 162-169 MHz	\$425.69
33411	Sinclair	SY206-SF4SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 162-169 MHz	\$514.11
33411	Sinclair	SY206-SF5SNM(C)	Yagi directional, center mount, 9.5 dBd, 167-174 MHz	\$425.69
33411	Sinclair	SY206-SF5SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 167-174 MHz	\$514.11
33411	Sinclair	SY206-SF6SNM(C)	Yagi directional, center mount, 9.5 dBd, 138-143 MHz	\$425.69
33411	Sinclair	SY206-SF6SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 138-143 MHz	\$514.11
33411	Sinclair	SY206-SF7SNM(C)	Yagi directional, center mount, 9.5 dBd, 143-148 MHz	\$425.69
33411	Sinclair	SY206-SF7SNM(E)	Yagi directional, extended boom for end mount, 9.5 dBd, 143-148 MHz	\$514.11
33411	Sinclair	SY206-SF10SNM(C)	Yagi directional, center mount, 9.5 dBd, 108-118 MHz	\$723.68
33411	Sinclair	SY206-SF11SNM(U)	Yagi directional, universal mount, 9.5 dBd, 217-225 MHz	\$455.16
33411	Sinclair	SY250-HF2SNM(U)	Yagi directional, universal mount, 8 dBd, 138-174 MHz	\$645.09
33411	Sinclair	SY250-SF2SNM(C)	Yagi directional, center mount, 7 dBd, 138-174 MHz	\$609.07
33411	Sinclair	SY250-SF2SNM(E)	Yagi directional, extended boom for end mount, 7 dBd, 138-174 MHz	\$645.09
33411	Sinclair	SY303-SF1SNM(ABK)	Yagi directional, 6 dBd, black anodized, 403-430 MHz	\$245.59
33411	Sinclair	SY303-SF1SNM(CCC)	Yagi directional, 6 dBd, clear chromate conversion, 403-430 MHz	\$209.57
33411	Sinclair	SY303-SF2SNM(ABK)	Yagi directional, 6 dBd, black anodized, 450-475 MHz	\$245.59
33411	Sinclair	SY303-SF2SNM(CCC)	Yagi directional, 6 dBd, clear chromate conversion, 450-475 MHz	\$209.57
33411	Sinclair	SY303-SF3SNM(ABK)	Yagi directional, 6 dBd, black anodized, 380-400 MHz	\$245.59
33411	Sinclair	SY303-SF3SNM(CCC)	Yagi directional, 6 dBd, clear chromate conversion, 380-400 MHz	\$209.57
33411	Sinclair	SY306R-HFXSNF(FXXXX)	Yagi directional, radiome enclosed, 6 MHz B.W., 10 dBd, HD, 406-512 MHz	\$1,044.58
33411	Sinclair	SY3072-SF1SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 403-430 MHz	\$517.38
33411	Sinclair	SY3072-SF2SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 430-450 MHz	\$517.38
33411	Sinclair	SY3072-SF3SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 450-470 MHz	\$517.38
33411	Sinclair	SY3072-SF4SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 470-490 MHz	\$517.38
33411	Sinclair	SY3072-SF5SNM(ABK)	Yagi directional, dual array, 12.5 dBd, balck anodized, 490-512 MHz	\$517.38

SIN	Manufacturer	Product Number	Product Name/ Description	GSA Price
33411	Sinclair	SY3072-SF6SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 340-360 MHz	\$517.38
33411	Sinclair	SY3072-SF7SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 360-380 MHz	\$517.38
33411	Sinclair	SY3072-SF8SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 380-400 MHz	\$517.38
33411	Sinclair	SY3072-SF9SNM(ABK)	Yagi directional, dual array, 12.5 dBd, black anodized, 440-460 MHz	\$517.38
33411	Sinclair	SY307R-HF1SNF	Yagi directional, radome enclosed, 10 dBd, HD, 406-430 MHz	\$1,011.84
33411	Sinclair	SY307R-HF2SNF	Yagi directional, radome enclosed, 10 dBd, HD, 450-470 MHz	\$1,011.84
33411	Sinclair	SY307R-HF3SNF	Yagi directional, radome enclosed, 10 dBd, HD, 430-450 MHz	\$1,011.84
33411	Sinclair	SY307R-HF4SNF	Yagi directional, radome enclosed, 10 dBd, HD, 470-490 MHz	\$1,011.84
33411	Sinclair	SY307-SF1SNM(ABK)	Yagi directional, 10 dBd, black anodized, 403-430 MHz	\$163.73
33411	Sinclair	SY307-SF2SNM(ABK)	Yagi directional, 10 dBd, black anodized, 430-450 MHz	\$163.73
33411	Sinclair	SY307-SF3SNM(ABK)	Yagi directional, 10 dBd, black anodized, 450-470 MHz	\$163.73
33411	Sinclair	SY307-SF4SNM(ABK)	Yagi directional, 10 dBd, black anodized, 470-490 MHz	\$163.73
33411	Sinclair	SY307-SF5SNM(ABK)	Yagi directional, 10 dBd, black anodized, 490-512 MHz	\$163.73
33411	Sinclair	SY307-SF6SNM(ABK)	Yagi directional, 10 dBd, black anodized, 340-360 MHz	\$163.73
33411	Sinclair	SY307-SF7SNM(ABK)	Yagi directional, 10 dBd, black anodized, 360-380 MHz	\$163.73
33411	Sinclair	SY307-SF8SNM(ABK)	Yagi directional, 10 dBd, black anodized, 380-400 MHz	\$163.73
33411	Sinclair	SY307-SF9SNM(ABK)	Yagi directional, 10 dBd, black anodized, 440-460 MHz	\$163.73
33411	Sinclair	SY350-SFXSNM	Yagi directional, 7 dBd, broad band, 406-512 MHz	\$356.93
33411	Sinclair	SY406R-HF1SNF	Yagi directional, radome enclosed, 10 dBd, HD, 806-870 MHz	\$1,110.08
33411	Sinclair	SY406R-HF2SNF	Yagi directional, radome enclosed, 10 dBd, HD, 846-916 MHz	\$1,110.08
33411	Sinclair	SY406R-HF3SNF	Yagi directional, radome enclosed, 10 dBd, HD, 895-960 MHz	\$1,110.08
33411	Sinclair	SY406-SF1SNM(ABK)	Yagi directional, 10 dBd, black anodized, 806-870 MHz	\$160.45
33411	Sinclair	SY406-SF2SNM(ABK)	Yagi directional, 10 dBd, black anodized, 824-896 MHz	\$160.45
33411	Sinclair	SY406-SF3SNM(ABK)	Yagi directional, 10 dBd, black anodized, 846-925 MHz	\$160.45
33411	Sinclair	SY406-SF4SNM(ABK)	Yagi directional, 10 dBd, black anodized, 895-966 MHz	\$160.45
33411	Sinclair	SY406-SF5SNM(ABK)	Yagi directional, 10 dBd, black anodized, 835-900 MHz	\$160.45
33411	Sinclair	SY406-SF6SNM(ABK)	Yagi directional, 10 dBd, black anodized, 920-985 MHz	\$160.45
33411	Sinclair	SY406-SF7SNM(ABK)	Yagi directional, 10 dBd, black anodized, 746-806 MHz	\$160.45
33411	Sinclair	SY406-SF9SNM(ABK)	Yagi directional, 10 dBd, black anodized, 728-734 MHz	\$160.45
33411	Sinclair	SY415-SFXSNM(ABK)	Yagi directional, 12 dBd, black anodized, 902-956 MHz	\$222.67
33411	Sinclair	SY415-SFXSNM(ACL)	Yagi directional, 12 dBd, clear anodized, 902-956 MHz	\$209.57
33411	Sinclair	SY450-SF1SNM	Yagi directional, 6.5 dBd, 746-896 MHz	\$392.95
33411	Sinclair	SY450-SF2SNM	Yagi directional, 6.5 dBd, 806-960 MHz	\$432.24