

**GENERAL SERVICES ADMINISTRATION  
FEDERAL SUPPLY SERVICE  
AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA Advantage!**, a menu-driven database system. The INTERNET address for **GSA Advantage!** is <http://www.gsaadvantage.gov>

**SCHEDULE TITLE:** Federal Supply Schedule 70 – General Purpose Commercial Information Technology Equipment, Software, and Services

**CONTRACT NUMBER:** GS-35F-0718M

**CONTRACT PERIOD:** 28/Sept/2018 – 27/Sept/2023

**Prices are current through modification PS-0214 effective March 8, 2019**

For more information on ordering from Federal Supply go to this website: [www.gsa.gov/schedules](http://www.gsa.gov/schedules)

**CONTRACTOR:** L3 Technologies, Inc., GCS Division  
7640 Omnitech Place  
Victor, NY 14564  
Phone number: +1 585-742-9100  
Fax number: +1 585-742-1914  
E-Mail: GCS.Contracts@L3T.com

**CONTRACTOR'S ADMINISTRATION SOURCE:** Caroline Gwilt - Senior Manager, Contracts  
7640 Omnitech Place  
Victor, NY 14564  
Phone number: +1 585-742-9147  
Fax number: +1 585-742-1914  
E-Mail: Caroline.Gwilt@L3T.com

**BUSINESS SIZE:** Large

**CUSTOMER INFORMATION:**

**1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)**

SIN	DESCRIPTION
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(SIN 132-8) - PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION

(SIN 132-54) - Commercial Satellite Communications (COMSATCOM) Transponded

Capacity (SIN 132-55) - Commercial Satellite Communications (COMSATCOM)

Subscription Services

**1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:**  
(Government net price based on a unit of one)

**1c. HOURLY RATES (Services only):**

**2. MAXIMUM ORDER\*: \$50,000,000**

NOTE TO ORDERING ACTIVITIES: \*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before

placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.

3. **MINIMUM ORDER:** \$1,000
4. **GEOGRAPHIC COVERAGE:** N/A
5. **POINT(S) OF PRODUCTION:** Victor, NY
6. **DISCOUNT FROM LIST PRICES:** 1.7% - 100% SIN 132-55, 8.6% - 11.3% SIN 132-8
7. **QUANTITY DISCOUNT(S):** \$3M - \$5M = 2% >\$5M = 3%
8. **PROMPT PAYMENT TERMS:** 1% Net 10
- 9.a **Government Purchase Cards must be accepted at or below the micro-purchase threshold.**
- 9.b **Government Purchase Cards are accepted above the micro-purchase threshold. Contact contractor for limit.**
10. **FOREIGN ITEMS:** None
- 11.a. **TIME OF DELIVERY:** to be determined at task order level
- 11.b. **EXPEDITED DELIVERY:** to be determined at task order level.
- 11.c. **OVERNIGHT AND 2-DAY DELIVERY:** Overnight and 2-day delivery are available. Contact the Contractor for rates.
- 11.d. **URGENT REQUIRMENTS:** Agencies can contact the Contractor's representative to affect a faster delivery. Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
12. **FOB POINT:** Destination
- 13.a. **ORDERING ADDRESS:** Same as contractor
- 13.b. **ORDERING PROCEDURES:** Ordering activities shall use the ordering procedures described in Federal Acquisition Regulation 8.405-3 when placing an order or establishing a BPA for supplies or services. The ordering procedures, information on Blanket Purchase Agreements (BPA's) and a sample BPA can be found at the GSA/FSS Schedule Homepage ([fss.gsa.gov/schedules](http://fss.gsa.gov/schedules)).

**TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE  
COMMERCIAL INFORMATION TECHNOLOGY NEW EQUIPMENT (SPECIAL  
ITEM NUMBER 132-8) and USED OR REFURBISHED EQUIPMENT (SPECIAL ITEM  
NUMBER 132-9)**

**1. MATERIAL AND WORKMANSHIP**

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

**2. ORDER**

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket

purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

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

### **3. TRANSPORTATION OF EQUIPMENT**

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

### **4. INSTALLATION AND TECHNICAL SERVICES**

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

N/A. Equipment is not intended for permanent installation.

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

c. The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, deinstallation, and reinstallation services under SIN 132-8 or SIN 132-9.

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

### **5. INSPECTION/ACCEPTANCE**

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

### **6. WARRANTY**

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

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

c. **Limitation of Liability.** Except as otherwise provided by an express or implied warranty, the Contractor will

not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

d. If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows: 7640 Omnitech Pl, Victor, NY 14564

#### **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).

<p style="text-align: center;"><b>TERMS AND CONDITIONS APPLICABLE TO COMMERCIAL SATELLITE COMMUNICATIONS (COMSATCOM) TRANSPONDED CAPACITY (SPECIAL ITEM NUMBER 132-54) AND COMMERCIAL SATELLITE COMMUNICATIONS (COMSATCOM) SUBSCRIPTION SERVICES (SPECIAL ITEM NUMBER 132-55)</b></p>
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**1. COMSATCOM CAPACITY AND COVERAGE.** The Ordering Activity shall specify the capacity and coverage required as part of the initial requirement.

#### **2. INFORMATION ASSURANCE**

a. The Ordering Activity is responsible for ensuring to the maximum extent practicable that each requirement issued is in compliance with either the Committee on National Security Systems Policy (CNSSP) 12, "National Information Assurance Policy for Space Systems used to Support National Security Missions," or the Department of Defense Directive (DoDD) 8581.1, "Information Assurance (IA) Policy for Space Systems Used by the Department of Defense."

b. The Ordering Activity shall assign an impact level (per Federal Information Processing Standards Publication 200 (FIPS 200), "*Minimum Security Requirements for Federal Information and Information Systems*") or MAC level (per DoD Instruction (DoDI) 8500.2, "*Information Assurance Implementation*") prior to issuing the initial statement of work. Evaluations shall consider the extent to which each proposed service accommodates the necessary security controls based upon the assigned impact level or MAC, command encryption/authentication, and other requirements in CNSSP 12 or DODD 8581.1. The Contractor awarded SIN 132-54 and/or 132-55 is capable of meeting at least the minimum security requirements assigned against a low-impact information system (per FIPS 200) or Mission Assurance Category (MAC) III system (per DoDI 8500.2).

c. The Ordering Activity reserves the right to independently evaluate, audit, and verify the IA compliance for any proposed or awarded COMSATCOM services. All IA certification, accreditation, and evaluation activities are the responsibility of the ordering activity.

**3. DELIVERY SCHEDULE.** The Ordering Activity shall specify the delivery schedule as part of the initial requirement. The Delivery Schedule options are found in *Information for Ordering Activities Applicable to All Special*

*Item Numbers, paragraph 6. Delivery Schedule.*

**4. PORTABILITY.** When an Ordering Activity requires portability, this requirement shall be included as part of the initial requirement. When portability is exercised, evidence of equivalent net present value (NPV)<sup>1</sup> shall be provided by the contractor. Ordering Activities may propose additional terms and conditions within the requirement (example: specific predefined, guaranteed terms and conditions for portability and related services). However, if the supplemental terms and conditions contradict the contract, the contract takes precedence. Portability provides the Ordering Activity the ability to relocate or “port,” COMSATCOM Services resources as user requirements change. Descriptions of portability may include moving from one transponder/satellite to another, one managed service area to another, transpondered capacity redeployment between beams or transponders on a single satellite, redeployment from one frequency band to another, physical relocation of a satellite to a new orbital position, re-routing of teleport services from one teleport to another predefined teleport, re-routing of traffic from one terrestrial infrastructure to another predefined infrastructure, and movement of Network Operations Center (NOC) services from one NOC to another NOC.

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

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

**6. NET READY (INTEROPERABILITY).** When an Ordering Activity requires interoperability, this requirement shall be included as part of the initial requirement. Interfaces may be identified as interoperable on the basis of participation in a sponsored program acceptable to the Ordering Activity. Any such access or interoperability with teleports/gateways and provisioning of enterprise service access will be defined in the individual requirement.

**7. NETWORK MONITORING (NET OPS).** The Ordering Activity shall specify the Network Monitoring (Net Ops) collection and delivery requirements (example: format, frequency) as part of the initial statement of work. The Contractor awarded SIN 132-54 and/or 132-55 is capable of collecting and delivering the near real-time monitoring, fault/incident/outage reporting, and information access required to ensure effective and efficient operations, performance, and availability consistent with commercial best practices. Ordering Activities may propose additional terms and conditions within the requirement (example: specific pre-defined terms and conditions for Net Ops collection and delivery.) However, if the supplemental terms and conditions contradict the contract, the contract takes precedence.

**8. EMI/RFI IDENTIFICATION, CHARACTERIZATION, AND GEO-LOCATION.** When an Ordering Activity requires Electro Magnetic Interference (EMI) / Radio Frequency Interference (RFI) identification, characterization, and geo-location, it shall be included as part of the initial requirement. The Ordering Activity shall establish and use with the Contractor a mutually agreed upon media and voice communications capability capable of protecting “Sensitive, but Unclassified” data.

**9. SECURITY.** The Ordering Activity is responsible for assigning the personnel and facility clearance levels for each requirement. If required, the Ordering Activity is responsible for issuing the appropriate security forms (e.g., a DD-254) for any special clearance requirements and indoctrinations, such as Sensitive Compartmented Information (SCI). Ordering Activities shall ensure the Contractor “masks” or “protects” Ordering Activity customers against unauthorized release of identifying information to any entity that could compromise the customer’s operations security. Identifying information includes but is not limited to personal user and/or unit information including tail numbers, unit names, unit numbers, individual names, individual contact numbers, street addresses, etc.

**10. THIRD PARTY BILLING FOR COMSATCOM SUBSCRIPTION SERVICES.** The Ordering Activity shall make every effort to educate the terminal owners or operators on usage of the approved network infrastructure to avoid third party charges.

**11. ADDITIONAL TERMS AND CONDITIONS.**

a. The Ordering Activity is responsible for determining the number of approaches each Contractor may offer in

response to a statement of work.

**b.** If guidance is required, Ordering Activities may contact the GSA Satellite Communications Services Program Management Office, [satcom@gsa.gov](mailto:satcom@gsa.gov).

**c.** For each Subscription Service requirement, the Ordering Activity shall negotiate with the Contractor any required Committed Information Rates (CIR). CIR is the average dedicated bandwidth data transfer rate (example: megabits per second) for an individual COMSATCOM Subscription Services network that the Contractor commits to delivering over a period of time. The Contractor may exceed the CIR if the network has capacity at any time.

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

## **12. CONTRACT CLAUSES.**

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

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

## **13. DESCRIPTION OF COMSATCOM SERVICES AND PRICING**

**\*\*NOTE TO CONTRACTORS:** *The information provided below is designed to assist Contractors in providing complete descriptions and pricing information for the COMSATCOM Services offered. This language should NOT be printed as part of the Information Technology Schedule Pricelist; instead, Contractors should provide the same type of information as it relates to the services offered under the contract.\*\**

### **a.** Description of COMSATCOM Transponded Capacity and Pricing

Proposed prices shall show Bandwidth ranges (example: 0 - 4.5 MHz, 4.5 – 9.0 MHz, etc.), unit price and region (example: North America, Africa). NOTE: If pricing is for different time periods (example: day, week, month, or year) provide that information.

o Suggestion: Use regions instead of satellite names to reduce the number of contract modifications.

If applicable, provide at least one Worldwide Host Nation Agreement (HNA) description and ceiling price. If applicable, price other non-standard required licenses and agreements in the same manner as HNAs.

Provide sufficient performance metrics for the offered COMSATCOM transponded capacity services to ensure proper delivery of service. Metrics examples: service availability (example: 97.5%, 99.5%), grade of service, minimum service levels, quality of service, time to restore service, etc.

Indicate price inclusions and exclusions for each priced service (example: portability, re-grooming, etc.).

Description of services and prices shall include all services necessary to use the transponded capacity, including: limited engineering (example: development of link budgets, transmission plans); basic customer training (example: acquiring satellite signal, peak and polarization); core management and control of the transponded capacity; and required approvals (example: frequency clearances, landing rights).

### **b.** Description of COMSATCOM Subscription Services and Pricing

If applicable, provide third party billing service description with a ceiling price (example: per megabyte price, per minute price).

Describe Fixed Satellite Subscription Services by regions, bandwidth ranges, data rate ranges, per unit pricing and/or flat rate service packages, when applicable.

Identify oversubscription rates, standard quality of service (QoS) profiles, and service availability targets

Describe Mobile Satellite Subscription Services in the standard commercial format (i.e., per unit pricing and/or flat rate service packages, etc.)

If applicable, describe and price non-recurring charges (example: service activation).

The Government reserves the right to use Government Furnished Access Point Names (APN) for remote user access into Government user networks and enclaves instead of using those provided by Offerors. Offeror should describe and separately price value added services that can be used in conjunction with Government Furnished APNs.

Equipment provided as part of the Subscription Services is acceptable. NOTE: Equipment that is leased as a separate charge is included in SIN 132-3 or 132-4. Equipment for purchase is included in SIN 132-8 or 132-9.

Offeror shall provide sufficient performance metrics for the offered COMSATCOM subscription services to ensure proper delivery of service. Metrics examples: service availability, grade of service, minimum service levels, quality of service, time to restore service, etc.

Indicate price inclusions and exclusions for each priced service (example: portability, regrooming, committed information rates (CIR), etc.).

Description of services and prices shall include all services necessary to use the Subscription Services, including: network management, monitoring, engineering, integration, and operations required to deliver the services.

#### c. Portability Examples

Description of portability may include moving from one transponder/satellite to another, one managed service area to another, transponded capacity redeployment between beams or transponders on a single satellite, redeployment from one frequency band to another, physical relocation of a satellite to a new orbital position, re-routing of teleport services from one teleport to another predefined teleport, re-routing of traffic from one terrestrial infrastructure to another predefined infrastructure, and movement of Network Operations Center (NOC) services from one NOC to another NOC.

#### d. Network Monitoring (Net Ops) and Reporting

Describe Net Ops services available for monitoring and reporting such as spectrum sweep results, transponder status, radio frequency (RF) gateway (teleport) status, network outage, degraded service, reduced data rates, packet loss, and any element of the service offering that could result in a customer service affecting condition.

Describe the electronic formats available for information access by the Ordering Activity (example: XML, SNMP traps, etc.)

Offeror shall establish and provide to each Ordering Activity and to customers on a requirement basis how they will communicate fault/incident/outage information to customers including toll free phone numbers, WebPages, email to distribution lists, etc.

#### e. Enhanced Reporting Requirement

COMSATCOM Schedule 70 awarded task order specific information shall be submitted on a quarterly basis.

This reporting is for all awards made after SINs 132-54 and 132-55 were added to your company's GSA Schedule 70 contract. This includes BPA's without existing orders.

The quarterly report shall contain

##### **GSA COMSATCOM Task Order**

**GSA Schedule 70 (check the applicable SIN below) SIN 132-54**

**SIN 132-55**

##### **Customer Information**

**Agency Name Ordering**

**Activity City**

**State**

**Zip Code**

**Contracting Officer Name**

**Contracting Officer Phone Number**

**Contracting Officer E-mail**

**Vendor Information**

**Vendor Contract Number**

**Vendor Name**

**Vendor Address**

**Vendor Address City**

**Vendor Address State**

**Vendor Zip Code**

**Vendor Country Order**

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14. **PAYMENT ADDRESS:** Same as contractor
  15. **WARRANTY PROVISION:** Standard Commercial Warranty. Customer should contact contractor for a copy of the warranty or generally N/A for services
  16. **EXPORT PACKING CHARGES:** As negotiated per standard commercial policies
  17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE:** (any thresholds above the micropurchase level may be inserted by contractor)
  18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE):**  
As applicable in section 13b.6.d
  19. **TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE):** As applicable in section 13b.4
  20. **TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE):** N/A
  - 20a. **TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE):** N/A
  21. **LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE):** N/A
  22. **LIST OF PARTICIPATING DEALERS (IF APPLICABLE):** N/A
  23. **PREVENTIVE MAINTENANCE (IF APPLICABLE):** N/A
  - 24a. **SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants):** N/A
  - 24b. **Section 508 Compliance for Electronic and Information Technology (EIT):** N/A
  25. **DUNS NUMBER:** 92-636-7939
  26. **NOTIFICATION REGARDING REGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE:** Contractor has an Active Registration in the SAM database.

## Sin 132-8

Part Number	Description	Unit	GSA Price
GCS-3105eKP-01*	Panther, iDirect, Ku-Band, Parabolic	EA	\$76,439
GCS-3105eXP-01*	Panther, iDirect, X-Band, Parabolic	EA	\$79,387
GCS-3105eAP-01*	Panther, iDirect, Ka-Band, Parabolic	EA	\$89,930
3105K-RK-01*	Panther, Ku-Band Kit	EA	\$30,270
3105X-RK-01*	Panther, X-Band Kit	EA	\$33,220
3105A-RK-01*	Panther, Ka-Band kit	EA	\$43,760
GCS-3196eK-01*	Panther Ku-Band, .96M Parabolic iDirect e850	EA	\$83,640
3196K-RK-01*	Panther Ku-Band, .96M Band Kit, Inc Feed and RFE	EA	\$40,130
3196K-AK-01*	Panther Ku-Band, .96M Antenna Kit, Inc Feed	EA	\$17,630
GCS-3260eK-02*	Panther II Ku Band - Standard Packout	EA	\$79,440
GCS-3260eX-02*	Panther II X Band - Standard Packout	EA	\$82,390
GCS-3260eW-02*	Panther II Ka Band - Standard Packout	EA	\$92,930
GCS-3260eK-01*	Panther II Ku Band - Airline Carry-on Packout	EA	\$73,650
GCS-3260eX-01*	Panther II X Band - Airline Carry-on Packout	EA	\$76,600
GCS-3260eW-01*	Panther II Ka Band - Airline Carry-on Packout	EA	\$87,140
3260K-RK-01*	Panther II Ku Band Kit	EA	\$31,513
3260X-RK-01*	Panther II X Band Kit	EA	\$34,509
3260W-RK-01*	Panther II Ka Wideband Band Kit	EA	\$45,227
GCS-1512eK-040*	1.2M, Ku-Band, 40W, ODU w/ iDirect e800	EA	\$121,938
GCS-1512BK-040*	1.2M, Ku-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$122,320
GCS-1512eX-040*	1.2M, X-Band, 40W, ODU w/ iDirect e800	EA	\$135,960
GCS-1512BX-040*	1.2M, X-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$137,366
GCS-1512eA-020*	1.2M, Ka-Band, 20W, ODU w/ iDirect e800	EA	\$159,130
GCS-1512BA-020*	1.2M, Ka-Band, 20W, ODU w/ iDirect e800 & DSL	EA	\$159,510
GCS-1512eK-01*	Hawkeye III Lite 1.2m Ku w/ e800, 3 Case solution	EA	\$131,345
GCS-1512eKX-01*	Hawkeye III Lite 1.2m X/Ku w/ e800, 4 Case solution	EA	\$193,179
GCS-1512eK-M-01*	Hawkeye III Lite 1.2M, 40W Ku-Band, e800, 3 Case, Marines	EA	\$131,160
GCS-1512eKX-M-01*	Hawkeye III Lite 1.2m X/Ku w/ e800, 4 Case solution, Marines	EA	\$193,010
GCS-1512eK-03*	Hawkeye III Lite 1.2m Ku w/ e800, 3 Case	EA	\$131,350
GCS-1512BK-03*	Hawkeye III Lite 1.2M, 40W Ku-Band, e800, DSL, 3 Case	EA	\$131,590
GCS-1512eX-03*	Hawkeye III Lite 1.2M, X-Band, e800, 3 Case	EA	\$144,091
GCS-1512BX-03*	Hawkeye III Lite 1.2M, X-Band, e800, DSL, 3 Case	EA	\$144,518
GCS-1512eA-03*	Hawkeye III Lite 1.2M, Ka-Band, e800, 3 Case	EA	\$168,350
GCS-1512BA-03*	Hawkeye III Lite 1.2M, Ka-Band, e800, DSL, 3 Case	EA	\$168,780
GCS-1512eKX-03*	Hawkeye III Lite 1.2M, 40W X/Ku-Band, e800, 4 Case	EA	\$193,010
1512K-RK-040*	Hawkeye III Lite, Ku-Band Kit, 40W	EA	\$43,529
1512X-RK-040*	Hawkeye III Lite, X-Band Kit, 40W	EA	\$57,273
1512A-RK-020*	Hawkeye III Lite, Ka-Band Kit, 20W	EA	\$80,339

1512-SSK-01*	Hawkeye III Lite System SSK, ODU, e800	EA	\$27,400
1512-SSK-02*	Hawkeye III Lite System SSK, ODU, e800, DSL	EA	\$27,790
1512K-SSK-02*	Ku-Band Kit SSK, 40W	EA	\$24,170
1512X-SSK-02*	X-Band Kit SSK, 40W	EA	\$33,530
1512A-SSK-01*	Ka-Band Kit SSK, 20W	EA	\$56,285
0179-2103-02	Hawkeye III Lite CO-Pol Kit, Black	EA	\$2,170
0177-0000-01*	Hawkeye III Lite Spares, ENHANCED ODU, Modem e800	EA	\$27,970
64-00009*	Hawkeye III Lite Spares, Pedestal/Reflector Assy	EA	\$53,600
0179-1512-UK-02*	Hawkeye III Lite Spares, Feed Boom (Ku)	EA	\$25,430
0218-0000-01*	Enhanced ODU, iDirect 900	EA	\$34,600
62-MBBKUE040CR1	Hawkeye III Lite Spares, BUC (Ku-SSPA) 40w	EA	\$18,450
0128-5333-01	Hawkeye III Lite Spares, LNB Mount w/ Attaching HW	EA	\$570
0135-2101-06*	Hawkeye III Lite Spares, Feed Boom (X)	EA	\$29,670
62-00001*	Hawkeye III Lite Spares, BUC (X-SSPA) 40w	EA	\$24,580
66-4400AXIN*	Hawkeye III Lite Spares, LNB - (X-band)	EA	\$4,560
67-10308	Hawkeye III Lite Spares, TracStar Controller	EA	\$930
GCS-1516eK-040*	1.6M, Ku-Band, 40W, ODU w/ iDirect e800	EA	\$174,425
GCS-1516BK-040*	1.6M, Ku-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$174,826
GCS-1516eX-060*	1.6M, X-Band, 60W, ODU w/ iDirect e800	EA	\$187,366
GCS-1516BX-060*	1.6M, X-Band, 60W, ODU w/ iDirect e800 & DSL	EA	\$187,769
GCS-1516eA-050*	1.6M, Ka-Band, 50W, ODU w/ iDirect e800	EA	\$237,664
GCS-1516BA-050*	1.6M, Ka-Band, 50W, ODU w/ iDirect e800 & DSL	EA	\$238,067
GCS-1520eK-040*	2.0M, Ku-Band, 40W, ODU w/ iDirect e800	EA	\$181,627
GCS-1520BK-040*	2.0M, Ku-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$182,030
GCS-1520eX-060*	2.0M, X-Band, 60W, ODU w/ iDirect e800	EA	\$194,568
GCS-1520BX-060*	2.0M, X-Band, 60W, ODU w/ iDirect e800 & DSL	EA	\$194,970
GCS-1520eA-050*	2.0M, Ka-Band, 50W, ODU w/ iDirect e800	EA	\$244,867
GCS-1520BA-050*	2.0M, Ka-Band, 50W, ODU w/ iDirect e800 & DSL	EA	\$245,270
GCS-1520eC-040*	2.0M, C-Band, 40W, ODU w/ iDirect e800	EA	\$195,372
GCS-1520BC-040*	2.0M, C-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$195,774
GCS-1524eK-040*	2.4M, Ku-Band, 40W, ODU w/ iDirect e800	EA	\$184,542
GCS-1524BK-040*	2.4M, Ku-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$184,944
GCS-1524eX-060*	2.4M, X-Band, 60W, ODU w/ iDirect e800	EA	\$197,483
GCS-1524BX-060*	2.4M, X-Band, 60W, ODU w/ iDirect e800 & DSL	EA	\$197,885
GCS-1524eA-050*	2.4M, Ka-Band, 50W, ODU w/ iDirect e800	EA	\$248,555
GCS-1524BA-050*	2.4M, Ka-Band, 50W, ODU w/ iDirect e800 & DSL	EA	\$248,957
GCS-1524eC-040*	2.4M, C-Band, 40W, ODU w/ iDirect e800	EA	\$198,287
GCS-1524BC-040*	2.4M, C-Band, 40W, ODU w/ iDirect e800 & DSL	EA	\$198,688
GCS-1524eK-200*	2.4M, Ku-Band, 200W, ODU w/ iDirect e800	EA	\$214,350
1516K-RK-040*	Hawkeye III 1.6M Only Ku-Band Kit, 40W	EA	\$50,050
1520K-RK-040*	Hawkeye III 2.0M Only Ku-Band Kit, 40W	EA	\$50,150
1524K-RK-040*	Hawkeye III 2.4M Only Ku-Band Kit, 40W	EA	\$51,690
1516X-RK-060*	Hawkeye III, 1.6M Only X-Band Kit, 60W	EA	\$62,650
1520X-RK-060*	Hawkeye III, 2.0M Only X-Band Kit, 60W	EA	\$63,270
1524X-RK-060*	Hawkeye III, 2.4M Only X-Band Kit, 60W	EA	\$64,660

1516A-RK-050*	Hawkeye III 1.6M Only Ka-Band Kit, 50W	EA	\$113,300
1520A-RK-050*	Hawkeye III 2.0M Only Ka-Band Kit, 50W	EA	\$113,570
1524A-RK-050*	Hawkeye III 2.4M Only Ka-Band Kit, 50W	EA	\$112,657
1500C-RK-040*	Hawkeye III, C-Band Kit, 40W	EA	\$68,458
1500K-RK-040*	Hawkeye III Ku-Band Kit, 40W	EA	\$54,710
1500X-RK-060*	Hawkeye III X-Band Kit, 60W	EA	\$67,650
1500A-RK-050*	Hawkeye III Ka-Band Kit, 50W	EA	\$118,725
1500X-RK-400*	Hawkeye III X-Band Kit, 400W	EA	\$109,550
1516-AK-*	1.6M Antenna Kit	EA	\$39,670
1520-AK-*	2.0M Antenna Kit	EA	\$46,870
1524-AK-*	2.4M Antenna Kit	EA	\$49,788
1500-CPK-00*	Hawkeye III Co-Pol Kit, Ku-Band	EA	\$3,150
1500-TRK-00*	Hawkeye III Tracking Controller Upgrade	EA	\$20,100
1500-SSK-01*	Hawkeye III Common System SSK, ODU, e800	EA	\$30,877
1500-SSK-02*	Hawkeye III Common System SSK, ODU, e800, DSL	EA	\$31,280
1516K-SSK-040*	Hawkeye III Ku-Band SSK, 40W, 1.6m	EA	\$30,400
1520K-SSK-040*	Hawkeye III Ku-Band SSK, 40W, 2.0m	EA	\$30,498
1524K-SSK-040*	Hawkeye III Ku-Band SSK, 40W, 2.4m	EA	\$30,720
1516X-SSK-060*	Hawkeye III, X-Band SSK, 60W, 1.6m	EA	\$40,110
1524X-SSK-060*	Hawkeye III, X-Band SSK, 60W, 2.0/2.4m	EA	\$40,240
1500A-SSK-050*	Hawkeye III, Ka-Band SSK, 50W	EA	\$93,860
1500C-SSK-040*	Hawkeye III, C-Band SSK, 40W	EA	\$32,166
1500K-SSK-040*	Hawkeye III Ku-Band SSK, 40W	EA	\$30,738
1500X-SSK-060*	Hawkeye III, X-Band SSK, 60W	EA	\$41,929
1500K-SSK-200*	Hawkeye III Ku-Band SSK, 200W	EA	\$60,350
1500X-SSK-400*	Hawkeye III, X-Band SSK, 400W	EA	\$83,820
1500-ODU-01*	Hawkeye III Series iDirect e800 ODU w/ Transit Case	EA	\$23,750
1500-ODU-02*	Hawkeye III Series iDirect e800 ODU, DSL w/ Transit Case	EA	\$24,150
1500-MK-02*	Hawkeye Modem Kit EBEM/L-Band Modem Option without ECU, Tan w/IFL cable	EA	\$75,890
0102-0000-00T	1.2M Carbon Fiber, 4W, Ku-Band Auto Acquiring VSAT System	EA	\$83,884
0102-0800-01T	6W BUC Upgrade Kit - Certified for In Warranty L3 GCS Hawkeye Terminals	EA	\$4,940
0102-0000-07T	Hawkeye II CBR Terminal	EA	\$68,884
GCS-2180-040*	40W Cheetah 0.9M w/ iDirect e800 modem	EA	\$131,950
GCS-2180D-040*	40W Cheetah 0.9M w/ iDirect e800 modem, DSL	EA	\$132,950
2180-SSK-040*	Cheetah Site Spares Kit in a Rugged Case for GCS-2180-040	EA	\$55,960
2180D-SSK-040*	Cheetah Site Spares Kit in a Rugged Case for GCS-2180D-040	EA	\$56,960
0059-3000-01*	Cheetah Co-Pol Kit	EA	\$3,330
BB-2100-04	Cheetah Battery Box	EA	\$5,496
GCS-VSAT-OT	3 Days Operators level Training at GCS	EA	\$5,120
GCS-VSAT-OMT	5 Days Operators and Maintenance Training at GCS	EA	\$8,348
GCS-VSAT-OTC	3 Days Operators level Training CONUS	EA	\$10,878
GCS-VSAT-OMTC	5 Days Operators and Maintenance Training CONUS	EA	\$15,540
GCS-3296i9K-01*	Panther II System, 96cm Ku-Band, 950mp	EA	\$95,020
3296K-RK-01*	Panther II Band Kit, 96cm Ku-Band, Includes Feed and RFE	EA	\$31,680

3296W-RK-01*	Panther II Band Kit, 96cm Ka-Band, Includes Feed and RFE	EA	\$46,520
3296K-AK-01*	Panther II Antenna Kit, 96cm Ku-Band, Inc Antenna and Feed	EA	\$12,300
3296X-AK-01*	Panther II Antenna Kit, 96cm X-Band, Inc Antenna and Feed	EA	\$12,400
3296W-AK-01*	Panther II Antenna Kit, 96cm Ka-Band, Inc Antenna and Feed	EA	\$14,780
3296K2-RK-01*	Panther II Band Kit, 96cm Ku-Band, Includes Feed and 25W RFE	EA	\$38,480
3296K2-ARK-01*	Panther II Antenna Band Kit, 96cm Ku-Band, Inc Antenna, Feed and 25W RFE	EA	\$48,540
3200-AAK-01B	Panther II Auto-Acquire Kit, with kit case	EA	\$19,900
GCS-1612i9K-01*	Hawkeye III Lite COTP, Ku-Band 40W, ODU, iDirect 900	EA	\$136,880
GCS-1612i9X-01*	Hawkeye III Lite COTP, X-Band 40W, ODU, iDirect 900	EA	\$150,900
GCS-1612i9A-01*	Hawkeye III Lite COTP, Ka-Band 20W, ODU, iDirect 900	EA	\$174,070
1612K-RK-01*	Hawkeye III Lite, COTP Ku-Band Kit 40W	EA	\$43,780
1612X-RK-01*	Hawkeye III Lite, COTP X-Band Kit 40W	EA	\$57,930
1612A-RK-01*	Hawkeye III Lite, COTP Ka-Band Kit 20W	EA	\$81,050
GCS-1512i9K-040*	Hawkeye III Lite 1.2M, Ku-Band 40W, ODU, iDirect 900	EA	\$132,320
GCS-1512i9X-040*	Hawkeye III Lite 1.2M, X-Band 40W, ODU, iDirect 900	EA	\$146,340
GCS-1512i9A-020*	Hawkeye III Lite 1.2M, Ka-Band 20W, ODU, iDirect 900	EA	\$169,510
GCS-1512i9K-03*	Hawkeye III Lite 1.2M, 40W Ku-Band, iDirect 900, 3 Case	EA	\$141,540
GCS-1512i9KX-03*	Hawkeye III Lite 1.2M, 40W X/Ku-Band, iDirect 900, 4 Case	EA	\$203,390
GCS-1512i9X-03*	Hawkeye III Lite 1.2M, X-Band, iDirect 900, 3 Case	EA	\$155,560
1512W-RK-020*	Hawkeye III Lite, WidebandKa-Band Kit 20W	EA	\$88,210
0233-EODU-06*	EODU, H3L sub assembly, i900 Non-DSL, Shoulder Bolts	EA	\$35,237
0233-EODU-04*	EODU, H3L sub assembly, i900 with DSL, Shoulder Bolts	EA	\$36,124
GCS-1516i9K-040*	Hawkeye III 1.6M, Ku-Band 40W, ODU iDirect iDirect 900	EA	\$187,810
GCS-1516i9X-060*	Hawkeye III 1.6M, X-Band 60W, ODU iDirect iDirect 900	EA	\$200,750
GCS-1516i9A-050*	Hawkeye III 1.6M, Ka-Band 50W, ODU iDirect iDirect 900	EA	\$251,040
GCS-1516i9W-020*	Hawkeye III 1.6M, Wideband Ka 20W, ODU iDirect iDirect 900	EA	\$227,520
GCS-1520i9K-040*	Hawkeye III 2.0M, Ku-Band 40W, ODU iDirect iDirect 900	EA	\$195,010
GCS-1520i9X-060*	Hawkeye III 2.0M, X-Band 60W, ODU iDirect iDirect 900	EA	\$207,950
GCS-1520i9A-050*	Hawkeye III 2.0M, Ka-Band 50W, ODU iDirect iDirect 900	EA	\$258,250
GCS-1520i9W-020*	Hawkeye III 2.0M, Wideband Ka 20W, ODU iDirect iDirect 900	EA	\$234,730
GCS-1520i9C-040*	Hawkeye III 2.0M, C-Band 40W, ODU iDirect iDirect 900	EA	\$208,750
GCS-1524i9K-040*	Hawkeye III 2.4M, Ku-Band 40W, ODU iDirect iDirect 900	EA	\$197,920
GCS-1524i9X-060*	Hawkeye III 2.4M, X-Band 60W, ODU iDirect iDirect 900	EA	\$210,860
GCS-1524i9A-050*	Hawkeye III 2.4M, Ka-Band 50W, ODU iDirect iDirect 900	EA	\$261,070
GCS-1524i9C-040*	Hawkeye III 2.4M, C-Band 40W, ODU iDirect iDirect 900	EA	\$211,670
1516W-RK-020*	Hawkeye III 1.6M, WidebandKa Kit, 20W	EA	\$89,780
1520W-RK-020*	Hawkeye III 2.0M, WidebandKa Kit, 20W	EA	\$90,050
1524W-RK-020*	Hawkeye III 2.4M, WidebandKa Kit, 20W	EA	\$91,410
1500i9-SSK-01*	Hawkeye III Common Syst. SSK, ODU, iDirect 900	EA	\$41,260
1500i9-ODU-01*	Hawkeye III Series ODU, iDirect 900 w/ Transit Case	EA	\$34,130
1500-ODU-06*	Hawkeye III Series ODU, modemless w/ Beacon Rcvr, w/ Transit Case	EA	\$13,750
0218-0000-06*	Enhanced ODU, iDirect 900, Non-DSL	EA	\$34,923
0218-0000-04*	Enhanced ODU, iDirect 900, DSL, White	EA	\$36,123
1500-UPS-02B	Auxiliary UPS Case, 1.5kVA outdoor, black	EA	\$16,500

1500-MK-05*	Custom Modem Kit, Outdoor, EBEM, Spec An	EA	\$84,115
GCS-3260i9K-01*	Panther II System, 60cm Ku-Band, 950mp - Standard Packout	EA	\$ 89,795
GCS-3260i9X-01*	Panther II System, 60cm X-Band, 950mp - Standard Packout	EA	\$ 92,746
GCS-3260i9W-01*	Panther II System, 60cm Ka-Band, 950mp - Standard Packout	EA	\$103,282
GCS-3260cK-02*	Panther II System, 60cm Ku-Band, Comtech 1050TS	EA	\$ 86,943
GCS-3260cX-02*	Panther II System, 60cm X-Band, Comtech 1050TS	EA	\$ 89,894
GCS-3260cW-02*	Panther II System, 60cm Ka-Band, Comtech 1050TS	EA	\$100,430
GCS-3260cK-01*	Panther II System, 60cm Ku-Band, Comtech 1050TS w/ EBEM	EA	\$ 93,718
GCS-3260cX-01*	Panther II System, 60cm X-Band, Comtech 1050TS w/ EBEM	EA	\$ 96,660
GCS-3260cW-01*	Panther II System, 60cm Ka-Band, Comtech 1050TS w/ EBEM	EA	\$107,196
3260K2-ARK-01*	Panther II Antenna Band Kit, 60cm Ku-Band, Inc Antenna, Feed and 25W RFE	EA	\$ 43,332
3260K2-RK-01*	Panther II Band Kit, 60cm Ku-Band, Includes Feed and 25W RFE	EA	\$ 38,302
3260K-AK-01*	Panther II Antenna Kit, 60cm Ku-Band, Inc Antenna and Feed	EA	\$ 7,099
3260K-ARK-01*	Panther II Antenna Band Kit, 60cm Ku-Band, Inc Antenna, Feed and RFE	EA	\$ 36,530
3260W-AK-01*	Panther II Antenna Kit, 60cm Ka-Band, Inc Antenna and Feed	EA	\$ 9,573
3260W-ARK-01*	Panther II Antenna Band Kit, 60cm Ka-Band, Inc Antenna, Feed and RFE	EA	\$ 50,017
3260X-AK-01*	Panther II Antenna Kit, 60cm X-Band, Inc Antenna and Feed	EA	\$ 7,198
3260X-ARK-01*	Panther II Antenna Band Kit, 60cm X-Band, Inc Antenna, Feed and RFE	EA	\$ 36,530
GCS-3296i9X-01*	Panther II System, 96cm X-Band, 950mp	EA	\$ 97,947
GCS-3296i9W-01*	Panther II System, 96cm Ka Band, 950mp	EA	\$108,483
GCS-3260i9K2-01*	Panther II System, 60cm Ku-Band, 950mp, 25W	EA	\$ 96,597
GCS-3296i9K2-01*	Panther II System, 96cm Ku-Band, 950mp, 25W	EA	\$101,789
GCS-3296cK-02*	Panther II System, 96cm Ku-Band, Comtech 1050TS	EA	\$ 92,143
GCS-3296cX-02*	Panther II System, 96cm X-Band, Comtech 1050TS	EA	\$ 95,094
GCS-3296cW-02*	Panther II System, 96cm Ka Band, Comtech 1050TS	EA	\$105,630
GCS-3296cK-01*	Panther II System, 96cm Ku-Band, Comtech 1050TS w/ EBEM	EA	\$ 98,909
GCS-3296cX-01*	Panther II System, 96cm X-Band, Comtech 1050TS w/ EBEM	EA	\$101,860
GCS-3296cW-01*	Panther II System, 96cm Ka Band, Comtech 1050TS w/ EBEM	EA	\$112,397
3296K-ARK-01*	Panther II Antenna Band Kit, 96cm Ku-Band, Inc Antenna, Feed and RFE	EA	\$ 41,730
3296W-ARK-01*	Panther II Antenna Band Kit, 96cm Ka-Band, Inc Antenna, Feed and RFE	EA	\$ 55,218
3296X-ARK-01*	Panther II Antenna Band Kit, 96cm X-Band, Inc Antenna, Feed and RFE	EA	\$ 41,730
3296X-RK-01*	Panther II Band Kit, 96cm X-Band, Includes Feed and RFE	EA	\$ 35,828
1512i9-SSK-01*	Hawkeye III Lite System SSK, ODU iDirect 900	EA	\$ 37,771
GCS-2185-AC-GX-02*	Cheetah II, 85cm, 5w Comm Ka, CX-751, GX, V2	EA	\$ 52,482
GCS-3260i9K-01*	Panther II System, 60cm Ku-Band, 950mp - Standard Packout	EA	\$ 89,795
GCS-3260i9X-01*	Panther II System, 60cm X-Band, 950mp - Standard Packout	EA	\$ 92,746
GCS-3260i9W-01*	Panther II System, 60cm Ka-Band, 950mp - Standard Packout	EA	\$103,282
GCS-3260cK-02*	Panther II System, 60cm Ku-Band, Comtech 1050TS	EA	\$ 86,943
GCS-3260cX-02*	Panther II System, 60cm X-Band, Comtech 1050TS	EA	\$ 89,894
GCS-3260cW-02*	Panther II System, 60cm Ka-Band, Comtech 1050TS	EA	\$100,430
GCS-3260cK-01*	Panther II System, 60cm Ku-Band, Comtech 1050TS w/ EBEM	EA	\$ 93,718
GCS-3260cX-01*	Panther II System, 60cm X-Band, Comtech 1050TS w/ EBEM	EA	\$ 96,660

GCS-3260cW-01*	Panther II System, 60cm Ka-Band, Comtech 1050TS w/ EBEM	EA	\$107,196
3260K2-ARK-01*	Panther II Antenna Band Kit, 60cm Ku-Band, Inc Antenna, Feed and 25W RFE	EA	\$ 43,332
3260K2-RK-01*	Panther II Band Kit, 60cm Ku-Band, Includes Feed and 25W RFE	EA	\$ 38,302
3260K-AK-01*	Panther II Antenna Kit, 60cm Ku-Band, Inc Antenna and Feed	EA	\$ 7,099
3260K-ARK-01*	Panther II Antenna Band Kit, 60cm Ku-Band, Inc Antenna, Feed and RFE	EA	\$ 36,530
3260W-AK-01*	Panther II Antenna Kit, 60cm Ka-Band, Inc Antenna and Feed	EA	\$ 9,573
3260W-ARK-01*	Panther II Antenna Band Kit, 60cm Ka-Band, Inc Antenna, Feed and RFE	EA	\$ 50,017
3260X-AK-01*	Panther II Antenna Kit, 60cm X-Band, Inc Antenna and Feed	EA	\$ 7,198
3260X-ARK-01*	Panther II Antenna Band Kit, 60cm X-Band, Inc Antenna, Feed and RFE	EA	\$ 36,530
GCS-3296i9X-01*	Panther II System, 96cm X-Band, 950mp	EA	\$ 97,947
GCS-3296i9W-01*	Panther II System, 96cm Ka Band, 950mp	EA	\$108,483
GCS-3260i9K2-01*	Panther II System, 60cm Ku-Band, 950mp, 25W	EA	\$ 96,597
GCS-3296i9K2-01*	Panther II System, 96cm Ku-Band, 950mp, 25W	EA	\$101,789
GCS-3296cK-02*	Panther II System, 96cm Ku-Band, Comtech 1050TS	EA	\$ 92,143
GCS-3296cX-02*	Panther II System, 96cm X-Band, Comtech 1050TS	EA	\$ 95,094
GCS-3296cW-02*	Panther II System, 96cm Ka Band, Comtech 1050TS	EA	\$105,630
GCS-3296cK-01*	Panther II System, 96cm Ku-Band, Comtech 1050TS w/ EBEM	EA	\$ 98,909
GCS-3296cX-01*	Panther II System, 96cm X-Band, Comtech 1050TS w/ EBEM	EA	\$101,860
GCS-3296cW-01*	Panther II System, 96cm Ka Band, Comtech 1050TS w/ EBEM	EA	\$112,397
3296K-ARK-01*	Panther II Antenna Band Kit, 96cm Ku-Band, Inc Antenna, Feed and RFE	EA	\$ 41,730
3296W-ARK-01*	Panther II Antenna Band Kit, 96cm Ka-Band, Inc Antenna, Feed and RFE	EA	\$ 55,218
3296X-ARK-01*	Panther II Antenna Band Kit, 96cm X-Band, Inc Antenna, Feed and RFE	EA	\$ 41,730
3296X-RK-01*	Panther II Band Kit, 96cm X-Band, Includes Feed and RFE	EA	\$ 35,828
1512i9-SSK-01*	Hawkeye III Lite System SSK, ODU iDirect 900	EA	\$ 37,771
GCS-2185-AC-GX-02*	Cheetah II, 85cm, 5w Comm Ka, CX-751, GX, V2	EA	\$ 52,482

## Commercial Satellite Communications (COMSATCOM) Transponded Capacity (SIN 132-54)

SIN #	Product #	Product Description	GSA Offered Price	Region
132-54	200-0256-	256 kbps x 128 kbps Shared Satellite Services	\$618.39	SWA/ASIA/POR/AF
132-54	200-0256-	256 kbps x 256 kbps Shared Satellite Services	\$927.59	SWA/ASIA/POR/AF
132-54	200-0512-	512 kbps x 256 kbps Shared Satellite Services	\$1,236.79	SWA/ASIA/POR/AF
132-54	200-0512-	512 kbps x 384 kbps Shared Satellite Services	\$1,545.98	SWA/ASIA/POR/AF
132-54	200-0512-	512 kbps x 512 kbps Shared Satellite Services	\$1,855.18	SWA/ASIA/POR/AF
132-54	200-0768-	768 kbps x 256 kbps Shared Satellite Services	\$1,545.98	SWA/ASIA/POR/AF
132-54	200-0768-	768 kbps x 384 kbps Shared Satellite Services	\$1,855.18	SWA/ASIA/POR/AF
132-54	200-0768-	768 kbps x 512 kbps Shared Satellite Services	\$2,164.38	SWA/ASIA/POR/AF
132-54	200-0768-	768 kbps x 768 kbps Shared Satellite Services	\$2,782.77	SWA/ASIA/POR/AF
132-54	200-1024-	1,024 kbps x 256 kbps Shared Satellite Services	\$1,855.18	SWA/ASIA/POR/AF
132-54	200-1024-	1,024 kbps x 384 kbps Shared Satellite Services	\$2,164.38	SWA/ASIA/POR/AF
132-54	200-1024-	1,024 kbps x 512 kbps Shared Satellite Services	\$2,613.60	SWA/ASIA/POR/AF
132-54	200-1024-	1,024 kbps x 768 kbps Shared Satellite Services	\$3,091.97	SWA/ASIA/POR/AF
132-54	200-1024-	1,024 kbps x 1,024 kbps Shared Satellite Services	\$3,851.10	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 256 kbps Shared Satellite Services	\$2,164.38	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 384 kbps Shared Satellite Services	\$2,473.57	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 512 kbps Shared Satellite Services	\$2,782.77	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 768 kbps Shared Satellite Services	\$3,401.16	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 1,024 kbps Shared Satellite Services	\$4,019.56	SWA/ASIA/POR/AF
132-54	200-1280-	1,280 kbps x 1,280 kbps Shared Satellite Services	\$4,637.95	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 256 kbps Shared Satellite Services	\$2,473.57	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 384 kbps Shared Satellite Services	\$2,782.77	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 512 kbps Shared Satellite Services	\$3,091.97	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 768 kbps Shared Satellite Services	\$3,710.36	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 1,024 kbps Shared Satellite Services	\$4,328.76	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 1,280 kbps Shared Satellite Services	\$4,947.15	SWA/ASIA/POR/AF
132-54	200-1536-	1,536 kbps x 1,536 kbps Shared Satellite Services	\$5,565.54	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 256 kbps Shared Satellite Services	\$2,782.77	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 384 kbps Shared Satellite Services	\$3,091.97	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 512 kbps Shared Satellite Services	\$3,401.16	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 768 kbps Shared Satellite Services	\$4,019.56	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 1,024 kbps Shared Satellite Services	\$4,637.95	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 1,280 kbps Shared Satellite Services	\$5,256.35	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 1,536 kbps Shared Satellite Services	\$5,874.74	SWA/ASIA/POR/AF
132-54	200-1792-	1,792 kbps x 1,792 kbps Shared Satellite Services	\$6,493.13	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 256 kbps Shared Satellite Services	\$3,091.97	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 384 kbps Shared Satellite Services	\$3,401.16	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 512 kbps Shared Satellite Services	\$3,908.52	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 768 kbps Shared Satellite Services	\$4,328.76	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 1,024 kbps Shared Satellite Services	\$4,660.92	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 1,280 kbps Shared Satellite Services	\$5,565.54	SWA/ASIA/POR/AF

132-54	200-2048-	2,048 kbps x 1,536 kbps Shared Satellite Services	\$6,183.94	SWA/ASIA/POR/AF
132-54	200-2048-	2,048 kbps x 2,048 kbps Shared Satellite Services	\$7,420.72	SWA/ASIA/POR/AF
132-54	200-2304-	2,304 kbps x 2,304 kbps Shared Satellite Services	\$8,014.05	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 384 kbps Shared Satellite Services	\$3,939.21	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 512 kbps Shared Satellite Services	\$4,242.15	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 768 kbps Shared Satellite Services	\$4,848.03	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 1,024kbps Shared Satellite Services	\$5,453.91	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 1,536 kbps Shared Satellite Services	\$6,666.66	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 2,048 kbps Shared Satellite Services	\$7,878.42	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 2,560 kbps Shared Satellite Services	\$9,090.18	SWA/ASIA/POR/AF
132-54	200-2560-	2,560 kbps x 2,816 kbps Shared Satellite Services	\$9,999.00	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 512 kbps Shared Satellite Services	\$4,848.03	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 768 kbps Shared Satellite Services	\$5,453.91	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 1,024 kbps Shared Satellite Services	\$6,393.42	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 1,536 kbps Shared Satellite Services	\$7,272.54	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 2,048 kbps Shared Satellite Services	\$8,484.30	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 2,560 kbps Shared Satellite Services	\$9,696.06	SWA/ASIA/POR/AF
132-54	200-3072-	3,072 kbps x 3,072 kbps Shared Satellite Services	\$10,908.81	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 512 kbps Shared Satellite Services	\$6,059.79	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 768 kbps Shared Satellite Services	\$6,666.66	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 1,024 kbps Shared Satellite Services	\$7,346.79	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 1,536 kbps Shared Satellite Services	\$8,484.30	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 2,048 kbps Shared Satellite Services	\$9,498.06	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 2,560 kbps Shared Satellite Services	\$10,908.81	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 3,072 kbps Shared Satellite Services	\$11,873.07	SWA/ASIA/POR/AF
132-54	200-4096-	4,096 kbps x 4,096 kbps Shared Satellite Services	\$14,248.08	SWA/ASIA/POR/AF
132-54	200-5120-	5,120 kbps x 1,024 kbps Shared Satellite Services	\$8,657.51	SWA/ASIA/POR/AF
132-54	200-5120-	5,120 kbps x 1,536 kbps Shared Satellite Services	\$9,894.30	SWA/ASIA/POR/AF
132-54	200-5120-	5,120 kbps x 2,048 kbps Shared Satellite Services	\$11,131.08	SWA/ASIA/POR/AF
132-54	200-5120-	5,120 kbps x 2,560 kbps Shared Satellite Services	\$12,244.32	SWA/ASIA/POR/AF
132-54	200-6144-	6,144 kbps x 1,024 kbps Shared Satellite Services	\$9,894.30	SWA/ASIA/POR/AF
132-54	200-6144-	6,144 kbps x 1,536 kbps Shared Satellite Services	\$11,131.08	SWA/ASIA/POR/AF
132-54	200-6144-	6,144 kbps x 2,048 kbps Shared Satellite Services	\$12,120.57	SWA/ASIA/POR/AF
132-54	200-8112-	8,112 kbps x 1,024 kbps Shared Satellite Services	\$12,271.25	SWA/ASIA/POR/AF
132-54	200-8112-	8,112 kbps x 1,546 kbps Shared Satellite Services	\$13,238.28	SWA/ASIA/POR/AF
132-54	200-8112-	8,112 kbps x 2,048 kbps Shared Satellite Services	\$14,744.82	SWA/ASIA/POR/AF

# Commercial Satellite Communications (COMSATCOM) Subscription

## Services (SIN 132-55)

### L-3 GCS GSA Postpaid Iridium Plan GS-35F-0718M

Description	Fee
One-Time Activation Fee	No Charge
Monthly Fee	\$43.90
+1 Access Monthly Fee	\$10.00

Service Description	Price / Minute
Iridium Voice to Fixed or Cellular Call	\$1.20
Iridium Voice to Iridium Call	\$0.89
Iridium Voice to Other Satellite System	\$9.95
Incoming Calls via Iridium 2-Stage Dialing	\$1.50
Iridium Data to Fixed or Cellular Call	\$1.20
Iridium Data to Iridium Call	\$1.20
Iridium Data to Other Satellite System	\$9.95
Service Description	Price / Message
Sending SMS (per message)	\$0.44
Receiving SMS (per message)	\$0.44

**NOTES:**

- \* All prices in USD, taxes not included
- \* Monthly fees are pro-rated based on date of activation / deactivation
- \* Initial term is 12 months. Early termination fees may apply
- \* Iridium 2-Stage Access is +1.480.768.2500, based in Arizona. Iridium subscriber pays per minute for all incoming calls initiated by the service
- \* L-3 GCS reserves the right to alter pricing at any time. Rates are subject to change with 30 day prior notice
- \* Coverage is unavailable in North Sri Lanka and North Korea
- \* Satellite calls are billed in 20 second increments
- \* Maximum SMS message size is 160 Alpha Numeric Characters

**L-3 GCS GSA Prepaid Iridium Plans**  
GS-35F-0718M

Prepaid Plan	Number of Minutes/Units	Validity Period	Price	Per Minute Rate
1-Month Extension	0 Minutes / 0 Unit Voucher	1 Month	\$43.45	-
Prepaid 50	50 Minutes / 3,000 Unit Voucher	No Validity	\$67.50	\$1.35
Prepaid 75	75 Minutes / 4,500 Unit Voucher	1 Month	\$140.00	\$1.87
Prepaid 500	500 Minutes / 30,000 Unit Voucher	12 Months	\$725.00	\$1.45
Prepaid 3,000	3,000 Minutes / 180,000 Unit Voucher	24 Months	\$3,170.00	\$1.06
Prepaid 5,000	5,000 Minutes / 300,000 Unit Voucher	24 Months	\$4,675.00	\$0.94

Service Description	Units Used Per Minute
Iridium to Fixed or Cellular Call	60 Units
Iridium to Iridium Call	30 Units
Iridium to Other Satellite System	540 Units
Data Communications	60 Units
Checking Voicemail	30 Units
Contact Iridium Customer Service	FREE
Receiving Calls	FREE
Receiving Calls via Iridium 2-Stage Dialing	60 Units
Receiving SMS Messages	FREE
Checking Account Balance (via 2888)	FREE

**NOTES:**

- \* Validity period begins on the date of activation
- \* Unused minutes can be carried over for a maximum of 2 additional years (3 years total) on 500 minute vouchers and 3 additional years (4 years total) on 3,000 and 5,000 minute vouchers
- \* Call rates are dependant on the type of service used (refer to table above)
- \* No activation fee on Prepaid Iridium Plans
- \* L-3 GCS reserves the right to alter pricing or terms at any time
- \* All prices in USD, taxes not included
- \* Coverage is unavailable in North Sri Lanka and North Korea
- \* Credit notification (account balance) will be provided at the beginning of each call placed
- \* Minute balances are available by calling 2888, or by sending an SMS to 2888 from your Iridium handset
- \* All prepaid minutes are allocated to one SIM Card and cannot be transferred
- \* Prepaid SIM Cards cannot be transferred into Postpaid SIM Cards
- \* Expiration dates vary on Prepaid Plan chosen (refer to table above for validity periods)