

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

SIN 132-8 PURCHASE OF EQUIPMENT

FSC CLASS 7025 - INPUT/OUTPUT AND STORAGE DEVICES

Other Communications Equipment

Storage Devices including Magnetic Storage, Magnetic Tape Storage and Optical Disk Storage

FSC Class 7042 - MINI AND MICRO COMPUTER CONTROL DEVICES

Microcomputer Control Devices

FSC CLASS 5995 - CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATIONS EQUIPMENT

Communications Equipment Cables

FSC CLASS 5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT

Miscellaneous Communications Equipment

NOTE: Installation must be incidental to, in conjunction with and in direct support of the products sold under SIN 132-8 of this contract and cannot be purchased separately. If the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply. In applying the Davis-Bacon Act, ordering activities are required to incorporate wage rate determinations into orders, as applicable.



Sunhillo Corporation

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West Berlin, NJ 08091

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www.sunhillo.com

Contract Number: **GS-35F-0364R**

Period Covered by Contract: **February 22, 2005 through February 21, 2020**

General Services Administration
Federal Acquisition Service

Pricelist current through Modification **#PO-0019**, dated **February 20, 2015**.

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

CUSTOMER INFORMATION:

1. Awarded Special Item Number(s):

SIN	Description
132-8 & 132-8RC	Purchase of General Purpose Commercial Information Technology Equipment

- 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract beginning on page 4.
- 1c. Descriptions of all corresponding commercial job titles with experience, functional responsibility and education: Not Applicable
- 2. **Maximum Order:** \$500,000
- 3. **Minimum Order:** \$100
- 4. **Geographic Coverage:** Domestic
- 5. **Point of Production:** N/A
- 6. Prices Shown Herein are Net (discount deducted)
- 7. **Quantity Discount:** None
- 8. **Prompt Payment Terms:** 1% Net 30
- 9. **Government Purchase Cards** are accepted above the micro-purchase threshold.
- 10. **Foreign Items:** None
- 11. **Time of Delivery:** Sunhillo Corporation shall deliver or perform services in accordance with the terms negotiated in an agency's order.
- 11b. **Expedited Delivery:** Consult with Contractor
- 11c. **Overnight/2-Day Delivery:** Consult with Contractor
- 11d. **Urgent Requirements:** Consult with Contractor
- 12. **FOB Point:** Destination

- 13. Ordering Address:** Sunhillo Corporation
Attention: Sales Department
444 Kelly Drive
West Berlin, NJ 08091
- 14. Payment Address:** Sunhillo Corporation
Attn: Accounts Receivable
444 Kelly Drive
West Berlin, NJ 08091
- 15. Warranty Provisions:** Contractor's Standard Warranty
- 16. Export Packing charges:** Not applicable
- 17. Terms and conditions of Government Purchase Card Acceptance:** Contact Sunhillo Corporation for terms and conditions of Government Purchase Card acceptance.
- 18. Terms and conditions of rental, maintenance, and repair:** Not applicable
- 19. Terms and conditions of installation:** Not applicable
- 20b. Terms and conditions of repair parts:** Not applicable
- 20b. Terms and conditions for any other services:** Not applicable
- 20. List of service and distribution points:** Not applicable
- 21. List of participating dealers:** Not applicable
- 22. Preventive maintenance:** Not applicable
- 24a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:**
Not applicable
- 24b. Section 508:** Contact Sunhillo Corporation for compliance information. The EIT standards can be found at: <http://www.section508.gov>
- 25. DUNS Number:** 044421811
- 26.** Sunhillo Corporation is registered in the System for Award Management (SAM) database.

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

Note: Commercially available products under this solicitation may be covered by the Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) programs. For applicable products, offerors are encouraged to offer Energy Star-qualified products and EPEAT-registered products, at the Bronze level or higher. If offerors opt to offer Energy Star or Electronic Product Environmental Assessment Tool (EPEAT) products then they shall identify by model which products offered are Energy Star-qualified and EPEAT-registered, broken out by registration level of bronze, silver, or gold. Visit the Green Procurement Compilation, www.sftool.gov/greenprocurement for a complete list of products covered by these programs.

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:

**Sunhillo offers Installation Assistance at \$150.00 per hour.
(Travel and per diem per Federal Travel Regulations)**

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 receive less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act applies.

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

services under SIN 132-8 or SIN 132-9.

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

5. INSPECTION/ACCEPTANCE

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

6. WARRANTY

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

Sunhillo Corporation Hardware Products Warranty

- *Warranty commences on delivery and is effective for 12 months following delivery. Extended warranty coverage must be continuous with the base warranty.*
- *The warranty coverage is for defects in material or workmanship*
- *The warranty is void for misuse, damage, mishandling, or modification*
- *Cards must be handled and shipped for static sensitivity. The responsibility for arrangement, protection, liability, and cost of shipping to Sunhillo to be borne by the ordering activity. The return shipment is Sunhillo's responsibility.*
- *A Return Material Authorization (RMA) number must be requested with failure data/error logs and the applicable serial number prior to shipment. The RMA # is to be placed on shipping carton. Contact Sunhillo QA or access www.sunhill.com for an RMA number.*
- *Sunhillo will repair or replace the failed unit at our option*
- *A "No Trouble Found" will result in the charge of the Repair price upon a 2nd occurrence*
- *Sunhillo will repair or replace the defective item within 30 days after receipt of the product, best efforts*
- *Detailed vendor failure analysis is not included in the warranty*
- *The warranty does not include engineering or correction for obsolescence or end of life*
- *Repaired/replaced parts are warranted against defects for a period of 90 days or the end of the existing warranty whichever is greater.*
- *An extended 12 month warranty (i.e., a total of 2 years including the standard warranty) can be purchased.*
- *An extended 24 month warranty (i.e., a total of 3 years including the standard warranty) can be purchased.*

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:

**Sunhillo Corporation
444 Kelly Drive
West Berlin, NJ 08091**

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).



Real-time Interface and Conversion Item (RICI)

The Real Time Interface and Conversion Item (RICI) is a versatile and modular platform designed for surveillance sensor data formatting, filtering, and protocol conversions. It is a compact (3”H x 7”W x 5”D), standalone, unit that is an ideal solution for networks requiring a low-density, high-speed system interfacing to multiple serial ports with the ability to scale to future network demands.

Licensing options for the RICI allow for data format conversions of any supported radar / surveillance data format to any other supported format through the use of “generic” message conversion functions.

- Supports up to 4 serial ports
- Dual LAN Ethernet ports
- Serial/LAN Protocol Conversion
- 1 USB port (software updates, file transfer)
- 1 mini-USB maintenance port
- Supports legacy radar (CD-2, ASR, MAR, etc.) and ASTERIX surveillance format
- Data/Site Filtering
- Software configurable through web browser
- Front panel indicators
- TCP/IP and UDP/IP protocols
- Graphical radar display capability

RICI 5000 is a 1u version of the RICI which is designed for rack systems. The Rack Mounting Sleeve Kit allows for dual redundant RICI 5000s as well as easy rack mounting.

Item Number	Model	GSA Price
130900-2	4-Serial Port Real-time Interface Conversion Item (RICI) - Base Model. Supports sync/async serial/LAN and LAN/serial conversion. (QTY 1 -9)	\$2,956.26
130900-4	RICI with European Power Supply	\$3,234.00
130077	RICI 19-inch Rack Horizontal Mounting Kit	\$268.75
010-10	RICI 5000	\$3,369.45
010-U-RMS	Rack Mounting Sleeve Kit	\$460.17
050-10	Avalon Terminal Server	\$563.18



Surveillance Gateway Processor (SGP)

The Surveillance Gateway Processor (SGP) is a powerful, versatile and modular 1U platform designed for LAN-to-LAN surveillance sensor data formatting, filtering and protocol conversions.

- High-powered LAN-to-LAN surveillance data protocol conversion processor
- 1U rack mountable chassis
- 10Base-T/100/1000Base-TX (GbE)
- Dual port Ethernet (Standard), 4-port Ethernet (optional)
- Redundant RAID hard drives
- Front panel indicators and monitoring
- TCP/IP and UDP/IP protocols

Surveillance Gateway Processor (SGP):

Item Number	Model	GSA Price
110380-1	Surveillance Gateway Processor (SGP)	\$3,157

RICI / SGP / Longport Tiered Software Conversion Pricing:

Item Number	Model	GSA Price
2563	Tier1 Conversion Pricing (per 8-port SGU receptor or per RICI) - Covers 1-to-1 format translation	\$2,443.19
2564	Tier2 Conversion Pricing (per 8-port SGU receptor or per RICI) - Includes conversions that are more complicated than the 1-to-1 format translation - For example, scan rate conversions, CV4400 skip scan, conversions that require tracking	\$5,375.01
2565	Custom Conversion Pricing (per 8-port SGU receptor or per RICI) - In addition to respective tier conversion price	\$26,972.79



Radar Analysis Test Tools

SGAT ECGP LAN Reader

SGAT ECGP LAN Reader is a Windows-based tool used for gathering statistics of specific ECGP radar data. It receives ECGP-encapsulated radar data packets on the LAN and display details of the data within the data packets in real-time.

- Supports CD-1, CD-2, ASR-9, MAR, ARSR-3, & ARSR-4 radars
- Provides filter options for particular ARTCC, Site, or message type
- Displays running count of messages/types per channel, ARTCC, Site, & total messages
- Supports a record and save feature (libpcap format) for later analysis.

SGAT File Player

SGAT File Player replays the contents of the captured LAN data packet file in libpcap format. A summary of file details -- file length, transmit times, number of Ethernet source, destination and port can be adjusted. Additionally, averages data bytes per second, and other file detail information – is displayed, and can be edited within File Player's GUI.

- Displays packet statistics
- Shows data in both ASCII & hexadecimal representation
- Allows cut/paste/edit of data bytes within the packet & the packet header itself
- Playback control allows start/stop anywhere within the file and continuous looping

SGAT ECGP Generator

SGAT ECGP Generator generates ECGP UDP radar data. It can be used as a load generator or as a conversion test too, and can generate targets in fixed or random locations in order to test target applications processing ECGP UDP radar data.

- Scenario control for configuration of numerous ARTCCs and Sites
- End Point control for Unicast, Broadcast, or Multicast, as well as maximum UDP frame size controls
- Message control to select what type of radar messages are generated
- Bit control for modifying individual parameters of all radar message types
- Generates CD-1, CD-2 (including full scan), ASR-9, MAR, ARSR-3, & ARSR-4
- Statistical message and packet display

SGAT Track Generator

SGAT Track Generator supports legacy radar data, ADS-B, WAM, and correlated ADS-B/radar target information with the ability to simulate high data loads, alerts, and excessive (in the range of thousands) target data to thoroughly stress Air Traffic Systems during high service volume loads.

- Correlates ADS-B and Radar
- Supports Wide Area Multilateration (WAM) scenarios
- Agile test cases with rich set of message creation interfaces
- User-specified target data
- Generates surveillance tracks
- Live data playback capability
- Simulates alarms and error conditions (e.g., Save and replay test scenarios)

SGAT RAPPI

SGAT RAPPI (SRAPPI) receives target radar messages in ECGP-encapsulated CD-2, ASR-9, MAR, and ARSR formats as they are transmitted to the LAN in ECGP UDP packets. Statistical information, Beacons of interest, and a configurable graphical representation are provided for radar messages associated with multiple ARTCC and site combinations.

A multi-view function provides a graphical representation of each message type (per site) on a single screen, while the single-view feature shows all messages for a single configured site in an “expanded” view.

- Freeze screen feature to temporary stop display of real-time messages
- Multi-site or single-site view
- Beacon of interest filtering
- Region of interest expanded view
- Detailed target message decode

Radar Analysis Test Tools Pricing

Item Number	Model	GSA Price
2605	Security Encryption Module	\$485.00
2553	SGAT Suite Real-time surveillance quality of service analysis, overall activity status, and experimental error injection Record and Playback capability	\$14,268.22
2553-1	SGAT LAN Reader	\$3,007.00
2553-2	SGAT File Player	\$6,305.00
2553-3	SGAT ECG-P Generator	\$6,305.00
2561	SGAT Track Generator	\$36,159.18
2566	SRAPPI M&C Multi-site radar status monitoring Monitor up to 120 surveillance sites simultaneously ECG-P and ASTERIX formats supported	\$12,313.67
2567	ERIT 24-hour radar archiving Price is per RIC1 or per 8-port active receptor in SGU	\$9,577.30



Data Monitoring, Analysis & Awareness Tools

Wireshark ASTERIX Toolkit

The Wireshark ASTERIX Toolkit is a powerful Windows application used for capturing and decoding a number of the latest surveillance radar formats for analysis. Utilizing the Wireshark application, the ASTERIX Toolkit breaks out individual fields, and presents their corresponding values in an easy and intuitive user view.

- Supports ECGP message formats such as CD-2, ASR-9 and MAR
- Supports ASTERIX formats: such as ASR-11, Categories 001/002, 034/048, 033.
- Provides statistical information for specific ECGP and ASTERIX formats
- Supports custom filters

Surveillance Monitoring System (SMS)

The Surveillance Monitoring System (SMS) manages high-capacity data pipes, up to gigabit speeds, providing data formatting, filtering and protocol conversion. It provides a secure network layer between the Internet and the supplied radar data, which can be ADS-B, CD-2, or ASTERIX format. This item is sold two different ways (with and without the SGP).

Single Sensor Tracker

The Single Sensor Tracker (SST) is a software add-on to Sunhillo's SGP/Longport/RICI, which associates radar target plots from a single sensor into tracks.

The SST supports both Alpha-Beta and Kalman filters for enhanced track smoothing.

Multi-Track Fuser

The Multi-Track Fuser (MTF) is a software add-on to Sunhillo's SGP/Longport/RICI, which has the capability of processing multiple targets from different sensors for the same target, in order to correlate them into a single track. It uses the sensor tracks from the SST to establish multiple system tracks.

Item Number	Model	GSA Price
2595	Sunhillo ASTERIX Toolkit (2 Licenses)	\$4,850.00
130078	Surveillance Monitoring System	\$14,550.00
130088	SMS (No SGP) includes Display/Processor and Monitor	\$11,456.00
2606	Single Sensor Tracker	\$17,537.00
2607	Multi-Sensor Fusion Tracker	\$24,250.00
2610	Virtual Radar Software	\$11,640.00
130079	Surveillance Monitoring System with Single Multi-Fusion Tracker	\$29,100.00
130083	SMS Track Fuser Bundle	\$33,950.00
130088	SMS (No SGP) includes Display/Processor and Monitor	\$11,456.13
2614	Vantage Point Management System -- Monitors and Controls up to 50 SNMP devices licenses	\$7,275.00
2614 - 1	Vantage Point Management System -- Additional 50 license pack limit 300	\$2,910.00



Longport

The Longport is an extensible form, fit and function replacement for the Surveillance Interface Unit (SIU). Hot-pluggable processor card modules (PCM) allow expansion in 4-serial port increments, up to 24 serial ports per Longport chassis.

- STARS SIU replacement
- ASR11/DASR messaging and BI-6 support
- TCP/IP and UDP/IP protocols
- Modular and scalable architecture
- Dual Redundant Power Supplies (optional)
- Front panel indicators and Ethernet maintenance port
- Rich radar data format support and conversion (same licensing as RIC/SGP products)
- Multiple (4) 10/100/1000 Base-T Ethernet ports (programmable VLAN configurations)

Longport *

Item Number	Model	GSA Price
130290-1-B-4P	Longport, 1 Proc. Card, 1 Eth. 1 P/S, Base	\$4,624.00
130290-1-T1-4P	Longport, 1 Proc. Card, 1 Eth. 1 P/S, Tier1	\$5,849.00
130290-1-T2-4P	Longport, 1 Proc. Card, 1 Eth. 1 P/S, Tier2	\$7,319.00
130290-2-B-4P	Longport, 1 Proc. Card, 1 Eth. 2 P/S, Base	\$4,854.00
130290-2-T1-4P	Longport, 1 Proc. Card, 1 Eth. 2 P/S, Tier1	\$6,079.00
130290-2-T2-4P	Longport, 1 Proc. Card, 1 Eth. 2 P/S, Tier2	\$7,549.00

130290-1-B-8P	Longport, 2 Proc. Card, 1 Eth. 1 P/S, Base	\$7,022.00
130290-1-T1-8P	Longport, 2 Proc. Card, 1 Eth. 1 P/S, Tier1	\$9,472.00
130290-1-T2-8P	Longport, 2 Proc. Card, 1 Eth. 1 P/S, Tier2	\$12,412.00
130290-2-B-8P	Longport, 2 Proc. Card, 1 Eth. 2 P/S, Base	\$7,252.00
130290-2-T1-8P	Longport, 2 Proc. Card, 1 Eth. 2 P/S, Tier1	\$9,702.00
130290-2-T2-8P	Longport, 2 Proc. Card, 1 Eth. 2 P/S, Tier2	\$12,642.00

130290-1-B-12P	Longport, 3 Proc. Card, 1 Eth. 1 P/S, Base	\$9,420.00
130290-1-T1-12P	Longport, 3 Proc. Card, 1 Eth. 1 P/S, Tier1	\$13,095.00
130290-1-T2-12P	Longport, 3 Proc. Card, 1 Eth. 1 P/S, Tier2	\$17,505.00
130290-2-B-12P	Longport, 3 Proc. Card, 1 Eth. 2 P/S, Base	\$9,650.00
130290-2-T1-12P	Longport, 3 Proc. Card, 1 Eth. 2 P/S, Tier1	\$13,325.00
130290-2-T2-12P	Longport, 3 Proc. Card, 1 Eth. 2 P/S, Tier2	\$17,735.00

Longport*

Item Number	Model	GSA Price
130290-1-B-16P	Longport, 4 Proc. Card, 1 Eth. 1 P/S, Base	\$11,818.00
130290-1-T1-16P	Longport, 4 Proc. Card, 1 Eth. 1 P/S, Tier1	\$16,718.00
130290-1-T2-16P	Longport, 4 Proc. Card, 1 Eth. 1 P/S, Tier2	\$22,598.00
130290-2-B-16P	Longport, 4 Proc. Card, 1 Eth. 2 P/S, Base	\$12,048.00
130290-2-T1-16P	Longport, 4 Proc. Card, 1 Eth. 2 P/S, Tier1	\$16,948.00
130290-2-T2-16P	Longport, 4 Proc. Card, 1 Eth. 2 P/S, Tier2	\$22,828.00

130290-1-B-20P	Longport, 5 Proc. Card, 1 Eth. 1 P/S, Base	\$14,216.00
130290-1-T1-20P	Longport, 5 Proc. Card, 1 Eth. 1 P/S, Tier1	\$20,341.00
130290-1-T2-20P	Longport, 5 Proc. Card, 1 Eth. 1 P/S, Tier2	\$27,691.00
130290-2-B-20P	Longport, 5 Proc. Card, 1 Eth. 2 P/S, Base	\$14,446.00
130290-2-T1-20P	Longport, 5 Proc. Card, 1 Eth. 2 P/S, Tier1	\$20,571.00
130290-2-T2-20P	Longport, 5 Proc. Card, 1 Eth. 2 P/S, Tier2	\$27,921.00

130290-1-B-24P	Longport, 6 Proc. Card, 1 Eth. 1 P/S, Base	\$16,624.00
130290-1-T1-24P	Longport, 6 Proc. Card, 1 Eth. 1 P/S, Tier1	\$23,964.00
130290-1-T2-24P	Longport, 6 Proc. Card, 1 Eth. 1 P/S, Tier2	\$32,784.00
130290-2-B-24P	Longport, 6 Proc. Card, 1 Eth. 2 P/S, Base	\$16,844.00
130290-2-T1-24P	Longport, 6 Proc. Card, 1 Eth. 2 P/S, Tier1	\$24,194.00
130290-2-T2-24P	Longport, 6 Proc. Card, 1 Eth. 2 P/S, Tier2	\$32,732.00

Other Longport Parts

Item Number	Model	GSA Price
130212	Processor Card Module -- Base (4 serial ports)*	\$2,450.00
130213	Processor Card Module -- COTS Tier 1 (4 serial ports)*	\$3,675.00
130214	Processor Card Module -- COTS Tier 2 (4 serial ports)*	\$5,145.00
130218	Ethernet Card Module -- COTS (4 Ethernet ports)*	\$885.00
130205	Power Supply Module (Power Supply, bracket and cord)*	\$282.00
130206	Longport Chassis Assembly*	\$695.00
130217	Longport -- COTS Base Unit - Longport Chassis Assembly, Ethernet Card Module and Power Supply Module*	\$1,862.00
130207	Filler Module*	\$57.00
130081	Data Replicator	\$5,578.00
110528	Training Session covers Sunhillo COTS products and is tailored for the RICl, Longport, SGP, etc. Up to 3 days maximum training time, for up to 6 attendees. Additional cost incurred or over 6 attendees. This cost does not include travel related cost or per diem. Standard government travel cost will be used.	\$4,365.00

Other Longport Products

Item Number	Model	GSA Price
030-30	Longport PCI Express Card	\$2,134.00
030-31	Longport PCI Express Card with Std. Octopus Cable	\$2,420.00
130225	Longport Mode 4 Interrogator Module	\$17,945.00
030-20	Longport ADSB Receiver Kit	\$13,959.15
030-21	Longport ADSB Receiver Module	\$7,701.60
030-U-AAC	ADSB Antenna and Cable	\$485.00
030-U-GAC	GPS Antenna and Cable	\$92.00



Margate

Margate is a 1u product design that incorporates a fixed I/F processor card with either a fixed Mode 4 Interrogator card, ADS-B Receiver card or a second I/F processor card. This design was created to save rack space and is ideal for deployable systems.

Margate Family of Products

Item Number	Model	GSA Price
040-M10	Margate I Mode 4 Interrogator	\$21,631.00
040-M11	Margate II Mode 4 Interrogator	\$21,631.00
040-20	Margate II ADSB Receiver Kit	\$13,285.26
040-21	Margate II ADSB Receiver	\$12,803.91