

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



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

SCHEDULE TITLE: Federal Supply Schedule FSC Group 66, Scientific Equipment and Services; Test and Measurement Equipment, Unmanned Scientific Vehicles; Laboratory Instruments, Furnishings and LIMS; Geophysical and Environmental Analysis Equipment; and Mechanical, Chemical, Electrical, and Geophysical Testing Services

Contract Number: GS-07F-0194T

For more information on ordering from Federal Supply Schedules, click on the FSS Schedules button at <http://www.fss.gsa.gov>

Contract Period: January 15, 2007 – January 14, 2017

Contractor:  **Science Horizons, Inc.**
P.O. Box 758
12505 Mason Road
Licking, MO 65542-0758
Phone: (573) 674-3036
Fax: (573) 674-3454
Email: juliekd@hughes.net
www.horizon.com

DUNS Number: 109163758

Cage Code: 02LP9

Contract Administration: Julie Anderson

Business Size: Small

Contract Effective Date: 1/15/2007

Price List Effective Date: 1/15/2012

Prices Shown Herein are Net (discount deducted)



CUSTOMER INFORMATION

- 1a. Table of awarded Special Item Number(s) with appropriate cross-reference to item descriptions and awarded price(s).

SINs	Description
66-603	Seismic/Sub-Surface Profiling System
66-502	Equipment Maintenance and Repair

- 1b. Lowest priced model for each SIN:

SIN 66-603
6003801R1 **SP Authentication Cable** **\$246.84**

SIN 66-502
System Maintenance 1 year system maintenance contract **See Page 6**

- 1c. If contractor is proposing hourly rates

Not Applicable

2. Maximum Order

SIN 66-603 - \$150,000
SIN 66-502 - \$150,000

3. Minimum Order

\$100

4. Geographic Coverage (delivery area)

Continental US

5. Point(s) of Production

Melbourne, Brevard County, Florida

6. Discount from List price or Statement of Net Price

2% Discount from List Price

7. Quantity Discounts

None

 **Science Horizons, Inc. GSA SCHEDULE PRICELIST****8. Prompt Payment Terms****1% 15 Days****9a. Government purchase cards are accepted at and below the micro-purchase threshold.****9b. Government purchase cards purchases above the micro-purchase threshold will be accepted on a case by case, contractor-approved basis only. Please contact the contractor for approval.****10. Foreign Items****All Science Horizons products are manufactured in the United States.****11a. Time of Delivery****90 Days ARO****11b. Expedited Delivery****60 Days ARO – Purchase Price plus 20% Premium****11c. Overnight and 2 day Delivery****Contact contractor for rates and availability.****11d. Urgent Requirements****Agencies may contact contractor to affect faster delivery. Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.****12. F.O.B. Point(s)****Destination****13a. Ordering Address****Science Horizons, Inc.
P.O. Box 758
12505 Mason Road
Licking, MO 65542-0758
Phone: (573) 674-3036 FAX: (573) 674-3454**

14. Payment Address

Science Horizons, Inc.
P.O. Box 758
12505 Mason Road
Licking, MO 65542-0758
Phone: (573) 674-3036 FAX: (573) 674-3454

15. Warranty Provision

Science Horizons warrants that the Products delivered shall substantially conform to its Quality Control Tests, as they exist at the date of delivery, for a period of **one year** from the date of delivery for new products and **ninety (90) days** from the date of delivery for **upgrades or repairs**. Quality Control Tests will be performed in a generic configuration using Science Horizons' Test Bed at the Melbourne, Florida office. Science Horizons does not warrant that the Products delivered will work in any AQUINAS System previously delivered that is not currently under warranty or maintenance with Science Horizons. Science Horizons' sole obligation under this warranty shall be limited to using its best efforts to correct such defects in the Products as soon as practicable after the end-user has notified Science Horizons of such defects. Science Horizons does not warrant that the operation of the Products shall be uninterrupted or error free. Science Horizons' obligation to provide service under this Warranty Agreement is contingent upon proper use of the Product. Science Horizons shall be under no obligation to provide services under this Warranty Agreement should such service be required, in Science Horizons' opinion, because of: (i) failure of the Product caused by improper use, accident, or neglect; (ii) damage caused during transportation to the Customer, including damage caused by Customer's use of other than Science Horizons' shipping containers; (iii) alterations, modifications, or attempts to repair Product made without Science Horizons' approval; (iv) causes external to Product including but not limited to failure or fluctuation of electrical power, inadequate cooling, or natural disasters; (v) attachment either to equipment not supplied by Science Horizons, or equipment not verified by prior operation as being acceptable, or equipment not verified by analysis by Science Horizons as being acceptable; (vi) Software not maintained at Science Horizons' specified release level.

16. Export Packing Charges, if Applicable

Not Applicable

17. Terms and Conditions of Government Purchase Card Acceptance

Government purchase cards are accepted at or below the micro-purchase threshold. Government purchase card purchases above the micro-purchase threshold will be on a case- by-case, contractor-approved basis only. Please contact the contractor for approval.

18. Terms and Conditions of Rental, Maintenance, and Repair

One (1) Year of System Maintenance – 20% of the current list price of each Module in the system subject to the following terms and conditions:

- Maintenance shall not enter into force until System Components are in good working order and are either at current revision levels or SHI approved revision levels.
- Commercial fixed price contract. Payment In Advance.
- Renewable yearly.
- Free hardware/firmware and software upgrades that provide minor enhancements to existing features of all system modules. Upgrade does not include upgrade of system products to new products.
- 20% discount on the purchase of Major Releases that add new major features and/or major enhancements to existing features for the AQUINAS System under hardware and software maintenance.
- Free phone and remote login support for troubleshooting.
- Hardware repair will be on a return for exchange for a refurbished unit basis. (Exceptions: lightning/power surge damage, shipping damage, force majeure damage, improper use of SHI products, modification or alteration of SHI products by the customer, connection to non-approved SHI equipment, etc.)
- All replacement modules will be shipped from SHI within the U.S. no later than 24 hours after the decision is made by SHI and customer that the module needs repair. If the module in need of repair is not returned to SHI within 60 days, the customer will be billed for the module at SHI's current list price.
- End User deals directly with SHI on all AQUINAS System performance issues.
- Standard SHI Object Code License applies.

 **Science Horizons, Inc. GSA SCHEDULE PRICELIST**

19. Terms and Conditions of Installation

Not Applicable

20. Terms and Conditions of Repair Parts Indicating Date of Parts Price Lists and Any Discounts from Prices

Repairs on products no longer under warranty/maintenance will be on a return for exchange for a refurbished unit basis only. The cost for this exchange service will be Current List Price of the product less 10%. Please note that Science Horizons will not accept units for exchange that are more than three (3) years old or products that are obsolete.

20a. Terms and Conditions for Any Other Services

Not Applicable

21. List of Service and Distribution Points

Not Applicable

22. List of Participating Dealers

Not Applicable

23. Preventive Maintenance

Not Applicable

24a. Special Attributes Such as Environment Attributes (e.g., recycled content, Energy Efficiency, and/or Pollutants.

Not Applicable

24b. Section 508 Compliance

Not Applicable

25. Data Universal Number System (DUNS) Number

109163758

26. Notification Regarding Registration in Central Contractor Registration (CCR) Database

Science Horizons, Inc. CCR Registration is valid until 6/12/2008

27. Uncompensated Overtime

Not Applicable

Science Horizons, Inc. Products

Part#	Description	GSA Net Price*
DH-1	Single Channel Downhole Field Station	\$12,203.65
DH-3	Three (3) Channel Downhole Field Station	\$20,023.46
Cable	Downhole Cable Set	\$ 4,936.75
AIMA-PC	AIM Authenticator with PCMCIA Fortezza Card	\$ 5,924.10
600380R1	SP Authentication Cable	\$ 246.84
600381R1	SP-AIMA Configuration Cable	\$ 246.84
SH/WX	Weather Station	\$23,103.99
RFM	RF or Spread Spectrum Modem	\$ 3,159.52
SHM	Short Haul Modem	\$ 1,234.19
WinVISOR	Field Installation and Maintenance Software	\$ 947.86
CIM III	Array or Network Communications Controller	\$12,085.16
COMUX-12	Communications Multiplexer – 12 Port	\$15,007.72
SP	Station Processor	\$46,889.13
SP-ADDARRAY	Add Capability of 1 additional array to SP	\$19,747.00
SP-SL	License on Station Processor Software – Infrasound	\$15,797.60
SP-SL-H	License on Station Processor Software – Hydroacoustic	\$23,696.40
alphatransmit	Extension of SP software – additional alphatransmit	\$ 4,087.63
VIXTA	Visual Trace Analyzer Software	\$ 5,924.10
GSEOS	Open System Software	\$ 4,383.83
DAT	External DAT Tape Drive	\$ 3,554.46
Printer	Network Printer	\$ 4,146.87
UPS	Uninterruptible Power Supply	\$ 2,132.68
TL	Remote Seismic Data Acquisition System	\$55,291.60
CL	Externally Powered Single Port Data Receiver for TLs	\$16,784.95
CL-5	Externally Powered 5 Port Data Receiver for TLs	\$20,734.35
SPL	Laptop for Archiving & Displaying TL Data	\$53,316.90
SR WKSTN	SeismicRadar Workstation (Laptop)	\$34,557.25
SR WKSTN-D	SeismicRadar Workstation (Desktop)	\$37,025.63
System Maintenance	One (1) Year of System Maintenance	20% of List Price of Module Less 2% GSA Discount plus 0.75% IFF Fee
Hardware Repairs	Repairs on Products No Longer Under Warranty	90% of Product's List Price Less 2% GSA Discount plus 0.75% IFF Fee
HW, SW & FW Upgrade	Hardware, Software, & Firmware Upgrade	Call for Quote
Replacement License File	Replace Lost Software File	20% of List Price of Software Less 2% GSA Discount plus 0.75% IFF Fee
SYS INT	System Integration, Configuration and Acceptance Test	6% of List Price of All Modules in the System Acceptance Test Less 2% GSA Discount Plus 0.75% IFF Fee

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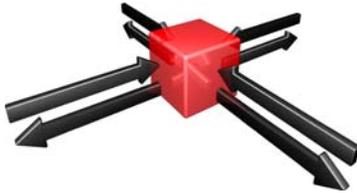


Science Horizons, Inc. is the leading manufacturer of data acquisition systems that support national security. Our success is linked to our belief that **“one data frame lost is one too many.”**

Founded in 1983, Science Horizons provides its customers with highly reliable, commercial, off-the-shelf products. Science Horizons' data acquisition products are the **AQUINAS®** System and the Portable **AQUINAS®** System (PAS). The **AQUINAS®** System has been installed worldwide, from Wake Island to New Zealand, and from Antarctica to Scandinavia.



THE AQUINAS® SYSTEM



The **AQUINAS®** System receives data from seismic, hydroacoustic, and infrasound sensors and converts the analog data to digital data. It then sends that data in real time to local, national, and international data centers. The essential components of the **AQUINAS®** System are:

Downhole Field Station (DH-1, DH-3)

The digitizer produces 24 bits of digital data from up to three channels of analog data. It resides with the sensor, usually part of an **AQUINAS®** array, in a 4" borehole. Each digitizer requires a GPS receiver and a modem, which sends the data to the Communications Interface Module (CIM III).



Authenticator (AIMA-PC)



The Authenticator sends a signature to the digitizer that guarantees to the end user that the data received is authentic.

Communications Interface Module (CIM III)

The Communications Interface Module collects the data from the array of digitizers and sends the data to the Station Processor.



Station Processor (SP)

The Station Processor is a single, self-contained, data acquisition, processing, and forwarding workstation designed for both remote and local operation of the array of digitizers. The Station Processor receives the data from the Communications Interface Module and provides reliable forwarding of that data from the array to a national data center, international data center, or other host, as required.

Portable AQUINAS® System (PAS)



**Portable AQUINAS
Seismic Monitoring
System**

Science Horizons has developed an innovative solution to address requirements for a small and transportable data acquisition system that can be installed rapidly in the field by a single person.

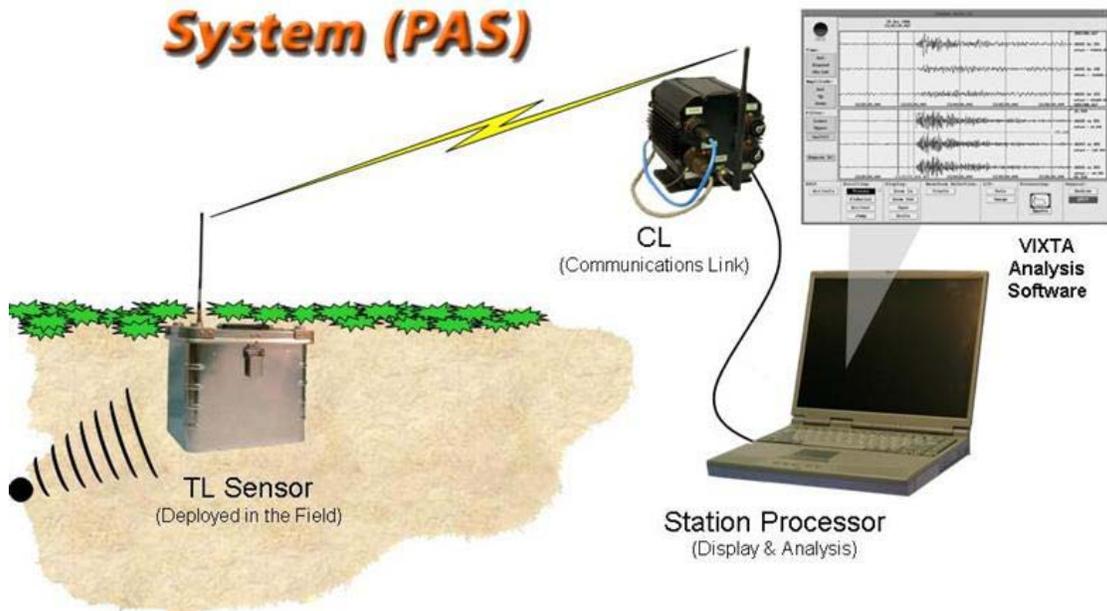
Designed to detect anomalous seismic events, the PAS is composed of three modules, the TL (the sensor, the collection system, and the power supply that is deployed in the field), the CL (the communications link), and the SPL (the data acquisition, processing, and forwarding workstation).

The CL is a portable array controller designed for small, remote, seismic sites. Integrated into a weatherproof case, the CL does not require any additional protection from the elements. The CL collects the seismic data from an array of TL units and sends the collected information via TCP/IP to the SPL.

Utilizing a modified digitizer card, a creative single-channel or three-channel seismometer configuration, a long-life battery pack, and a reliable RF communications backbone, the PAS provides the same accuracy and data availability as a larger, more expensive seismic array.

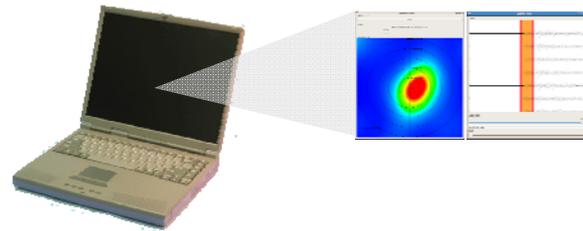
Easily transported into the field, the PAS can be installed and configured within a matter of minutes. It can be used for monitoring naturally occurring seismic events, for clandestine monitoring of man-made seismic activity, and for exploration purposes.

**Portable AQUINAS
System (PAS)**



SeismicRadar[®] Workstation (SR WKSTN and SR WKSTN-D)

The SeismicRadar[®] Workstation is a revolutionary data visualization tool that computes the direction, velocity, signal-to-noise ratio, and arrival time of a seismic event as it crosses an array of Downhole Field Stations (DH-1, DH-3) or TLs. Features of the SR WKSTN include:



- Processes data in real-time
- Displays data as a color three dimensional beamgrid (similar to color weather radar)
- Notifies the user when seismic activity is detected according to user-defined criteria (azimuth, velocity, frequency, and power)
- Includes Laptop (SR WKSTN) or Desktop (SR WKSTN-D) Workstation

The SeismicRadar[®] Workstation is an excellent addition to both the *AQUINAS*[®] System and the *PAS*.