

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

Note: Frontier Technologies, Inc. participates under the Cooperative Purchasing program. The following SINs are available under Cooperative Purchasing: 132-8, 132-12, & 132-51. Additionally, Frontier Technologies, Inc. participates under the Disaster Recovery Purchasing program. The following SINs are available under Disaster Recovery: 132-8, 132-12, 132-33, 132-34, & 132-51.

SIN 132-8 PURCHASE OF EQUIPMENT

- FSC CLASS 7010 - SYSTEM CONFIGURATION
 - End User Computers/Desktop Computers
 - Professional Workstations
 - Servers
 - Large Scale Computers
 - Optical and Imaging Systems
 - Other Systems Configuration Equipment, Not Elsewhere Classified
- FSC CLASS 7025 - INPUT/OUTPUT AND STORAGE DEVICES
 - Graphics, including Video Graphics, Light Pens, Digitizers, Scanners, and Touch Screens
 - Network Equipment
 - Other Communications Equipment
 - Optical Recognition Input/Output Devices
 - Storage Devices including Magnetic Storage, Magnetic Tape Storage and Optical Disk Storage
 - Other Input/Output and Storage Devices, Not Elsewhere Classified
- FSC CLASS 7035 - ADP SUPPORT EQUIPMENT
 - ADP Support Equipment
- 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 6015 - FIBER OPTIC CABLES
 - Fiber Optic Cables
- FSC CLASS 6020 - FIBER OPTIC CABLE ASSEMBLES AND HARNESSSES
 - Fiber Optic Cable Assemblies and Harnesses
- FSC CLASS 6145 - WIRE AND CABLE, ELECTRICAL
 - Coaxial Cables
- FSC CLASS 5895 - MISCELLANEOUS COMMUNICATION EQUIPMENT
 - Miscellaneous Communications Equipment
 - Installation (FPDS Code N070) for Equipment Offered
 - Deinstallation (FPDS N070)
 - Reinstallation (FPDS N070)

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.

SIN 132-12 - MAINTENANCE OF EQUIPMENT, REPAIR SERVICE, AND REPAIR PARTS/SPARE PARTS (FPDS Code J070 - Maintenance and Repair Service)(Repair Parts/Spare Parts - See FSC Class for basic equipment)

- Maintenance
- Repair Service
- Repair Parts/Spare Parts
- Third Party Maintenance

SIN 132-33 - PERPETUAL SOFTWARE LICENSES

Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that are included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self diagnostics.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance as a service.

FSC CLASS 7030 - INFORMATION TECHNOLOGY SOFTWARE
Large Scale Computers

Operating System Software
Application Software

Microcomputers

Operating System Software
Application Software

Electronic Commerce (EC) Software
Utility Software
Communications Software

Electronic Commerce (EC) Software
Utility Software
Communications Software

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

SIN 132-34 - MAINTENANCE OF SOFTWARE

Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance as a service includes person-to-person communications regardless of the medium used to communicate: telephone support, on-line technical support, customized support, and/or technical expertise which are charged commercially.

Software maintenance as a service is billed arrears in accordance with 31 U.S.C. 3324.

SIN 132-51 - INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES

FPDS Code D301	IT Facility Operation and Maintenance
FPDS Code D302	IT Systems Development Services
FPDS Code D306	IT Systems Analysis Services
FPDS Code D307	Automated Information Systems Design and Integration Services
FPDS Code D308	Programming Services
FPDS Code D310	IT Backup and Security Services
FPDS Code D311	IT Data Conversion Services
FPDS Code D313	Computer Aided Design/Computer Aided Manufacturing (CAD/CAM) Services
FPDS Code D316	IT Network Management Services
FPDS Code D317	Creation/Retrieval of IT Related Automated News Services, Data Services, or Other Information Services (All other information services belong under Schedule 76)
FPDS Code D399	Other Information Technology Services, Not Elsewhere Classified

Note 1: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

Note 2: Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is not to be used as a means to procure services which properly fall under the Brooks Act. These services include, but are not limited to, architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. FAR 36.6 distinguishes between mapping services of an A/E nature and mapping services which are not connected nor incidental to the traditionally accepted A/E Services.

Note 3: This solicitation is not intended to solicit for the reselling of IT Professional Services, except for the provision of implementation, maintenance, integration, or training services in direct support of a product. Under such circumstances the services must be performance by the publisher or manufacturer or one of their authorized agents.

Frontier Technologies, Inc.

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Contract Number: **GS-35F-0452N**

DUNS: **84-995-6883**

Period Covered by Contract: **March 25, 2008 – March 24, 2013**

General Services Administration

Federal Supply Service

Pricelist current through Modification **#FX51**, dated **01/18/08**

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

TABLE OF CONTENTS

INFORMATION FOR ORDERING ACTIVITIES APPLICABLE TO ALL SPECIAL ITEM NUMBERS	4
TERMS AND CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 132-8).....	11
TERMS AND CONDITIONS APPLICABLE TO MAINTENANCE, REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS FOR GOVERNMENT-OWNED GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (AFTER EXPIRATION OF GUARANTEE/WARRANTY PROVISIONS AND/OR WHEN REQUIRED SERVICE IS NOT COVERED BY GUARANTEE/WARRANTY PROVISIONS) AND FOR LEASED EQUIPMENT (SPECIAL ITEM NUMBER 132-12)	13
TERMS AND CONDITIONS APPLICABLE TO PERPETUAL SOFTWARE LICENSES (SPECIAL ITEM NUMBER 132-33) AND MAINTENANCE (SPECIAL ITEM NUMBER 132-34) OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY SOFTWARE	19
TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT) PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51)	22
USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS.....	26
BLANKET PURCHASE AGREEMENT (BPA)	27
BPA FORMAT GUIDELINES.....	28
CONTRACTOR TEAM ARRANGEMENTS.....	30
FRONTIER TECHNOLOGIES, INC.'S INFORMATION TECHNOLOGY LABOR CATEGORY DESCRIPTIONS.....	31
FRONTIER TECHNOLOGIES, INC.'S AUTHORIZED GSA PRICING.....	46

**INFORMATION FOR ORDERING ACTIVITIES
APPLICABLE TO ALL SPECIAL ITEM NUMBERS**

SPECIAL NOTICE TO AGENCIES: Small Business Participation

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

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

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

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

1. GEOGRAPHIC SCOPE OF CONTRACT:

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

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

Offerors are requested to check one of the following boxes:

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

For Special Item Number 132-53 Wireless Services ONLY, if awarded, list the limited geographic coverage area:

2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION:

**Frontier Technologies, Inc.
1200 First State Blvd., Suite 1248
Wilmington, DE 19804**

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

The following telephone numbers can be used by ordering activities to obtain technical and/or ordering assistance:

(302) 234-8085 & (302) 225-2530

3. LIABILITY FOR INJURY OR DAMAGE

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

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

Block 9: G. Order/Modification Under Federal Schedule
Block 16: Data Universal Numbering System (DUNS) Number: **84-995-6883**
Block 30: Type of Contractor – **B: Other Small Business**
Block 31: Woman-Owned Small Business - **YES**
Block 36: Contractor's Taxpayer Identification Number (TIN): **51-0311913**

4a. CAGE Code: **1UEU0**

4b. Contractor has registered with the Central Contractor Registration Database.

5. FOB DESTINATION

6. DELIVERY SCHEDULE

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

SPECIAL ITEM NUMBER	DELIVERY TIME (Days ARO)
<u>132-8</u> _____	<u>15</u> Days
<u>132-12</u> _____	<u>20</u> Days
<u>132-33</u> _____	<u>20</u> Days
<u>132-34</u> _____	<u>20</u> Days
<u>132-51</u> _____	<u>*</u> Days

***Delivery to be negotiated between Frontier Technologies, Inc. and Ordering Activity.**

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

Expedited delivery to be negotiated between Frontier Technologies, Inc. and Ordering Activity.

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

- a. Prompt Payment: **0%** - **30** days from receipt of invoice or date of acceptance, whichever is later.
- b. Quantity: **None**
- c. Dollar Volume: **None**
- d. Government Educational Institutions: **Government Educational Institutions are offered the same discounts as all other Government customers.**
- e. Other: **None**

8. TRADE AGREEMENTS ACT OF 1979, as amended:

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

9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING:

10. Small Requirements: The minimum dollar value of orders to be issued is **\$500**.

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

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

Special Item Number 132-8 - Purchase of Equipment

Special Item Number 132-12 – Maintenance of Equipment, Repair Service, and Repair Parts/Spare Parts

Special Item Number 132-33 - Perpetual Software Licenses

Special Item Number 132-34 – Maintenance of Software

Special Item Number 132-51 - Information Technology (IT) Professional Services

12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

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

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

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS

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

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

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

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS): Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal

Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Acquisition Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. CONTRACTOR TASKS / SPECIAL REQUIREMENTS (C-FSS-370) (NOV 2001)

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

- 15. CONTRACT ADMINISTRATION FOR ORDERING ACTIVITIES:** Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See C.1.)

16. GSA ADVANTAGE!

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

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

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

17. PURCHASE OF OPEN MARKET ITEMS

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

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

- (1) All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5), competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));
- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4) All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

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

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
- (3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

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

19. OVERSEAS ACTIVITIES

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

NOT APPLICABLE

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

20. BLANKET PURCHASE AGREEMENTS (BPAs)

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

21. CONTRACTOR TEAM ARRANGEMENTS

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

22. INSTALLATION, DEINSTALLATION, REINSTALLATION

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

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

23. SECTION 508 COMPLIANCE.

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

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

24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES.

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

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

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

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

- (a) The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
- (b) Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Government's interest shall not be effective—
 - (1) For such period as the laws of the State in which this contract is to be performed prescribe; or
 - (2) Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.
- (c) The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Government installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

26. SOFTWARE INTEROPERABILITY.

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

27. ADVANCE PAYMENTS

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

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

1. MATERIAL AND WORKMANSHIP

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

2. ORDER

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

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

3. TRANSPORTATION OF EQUIPMENT

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

4. INSTALLATION AND TECHNICAL SERVICES

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

All Hardware Items are Self Installable.

- 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.

- 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.

Manufacturer’s Standard Commercial Warranty applies. Please see attached Warranty Statements for details.

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:

Logical Solutions
100 Washington Street
Milford, CT 06460 USA

Cutting Edge
1825 Gillespie Way, Suite 100
El Cajon, CA 92020 USA

7. PURCHASE PRICE FOR ORDERED EQUIPMENT

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

8. RESPONSIBILITIES OF THE CONTRACTOR

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

9. TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

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

TERMS AND CONDITIONS APPLICABLE TO MAINTENANCE, REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS FOR GOVERNMENT-OWNED GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (AFTER EXPIRATION OF GUARANTEE/WARRANTY PROVISIONS AND/OR WHEN REQUIRED SERVICE IS NOT COVERED BY GUARANTEE/WARRANTY PROVISIONS) AND FOR LEASED EQUIPMENT (SPECIAL ITEM NUMBER 132-12)

1. SERVICE AREAS

- a. The maintenance and repair service rates listed herein are applicable to any ordering activity location within a **25 mile** radius of the Contractor's service points. If any additional charge is to apply because of the greater distance from the Contractor's service locations, the mileage rate or other distance factor shall be stated in paragraphs 8.d and 9.d of this Special Item Number 132-12.
- b. When repair services cannot be performed at the ordering activity installation site, the repair services will be performed at the Supplier's plant listed below:

Logical Solutions Inc.

100 Washington Street

Milford, CT 06460 USA

Cutting Edge

1825 Gillespie Way, Suite 100

El Cajon, CA 92020 USA

2. MAINTENANCE ORDER

- a. Agencies may use written orders, EDI orders, credit card orders, or BPAs, for ordering maintenance under this contract. The Contractor shall confirm orders within fifteen (15) calendar days from the date of receipt, except that confirmation of orders shall be considered automatic for renewals for maintenance (Special Item Number 132-12). Automatic acceptance of order renewals for maintenance service shall apply for machines which may have been discontinued from use for temporary periods of time not longer than 120 calendar days. If the order is not confirmed by the Contractor as prescribed by this paragraph, the order shall be considered to be confirmed by the Contractor.
- b. The Contractor shall honor orders for maintenance for the duration of the contract period or a lesser period of time, for the equipment shown in the pricelist. Maintenance service shall commence on a mutually agreed upon date, which will be written into the maintenance order. Maintenance orders shall not be made effective before the expiration of any applicable maintenance and parts guarantee/warranty period associated with the purchase of equipment. Orders for maintenance service shall not extend beyond the end of the contract period.
- c. Maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice, or shorter notice when agreed to by the Contractor; such notice to become effective thirty (30) calendar days from the date on the notification. However, the ordering activity may extend the original discontinuance date upon written notice to the Contractor, provided that such notice is furnished at least ten (10) calendar days prior to the original discontinuance date.
- d. Annual Funding. When annually appropriated funds are cited on a maintenance order, the period of maintenance shall automatically expire on September 30th of the contract period, or at the end of the contract period, whichever occurs first. Renewal of a maintenance order citing the new appropriation shall be required, if maintenance is to continue during any remainder of the contract period.

- e. Cross-year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month, fiscal year period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- f. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of maintenance service, if maintenance is to be terminated at that time. Orders for continued maintenance will be required if maintenance is to be continued during the subsequent period.

3. REPAIR SERVICE AND REPAIR PARTS/SPARE PARTS ORDERS

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

4. LOSS OR DAMAGE

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

5. SCOPE

- a. The Contractor shall provide maintenance for all equipment listed herein, as requested by the ordering activity during the contract term. Repair service and repair parts/spare parts shall apply exclusively to the equipment types/models within the scope of this Information Technology Schedule.
- b. Equipment placed under maintenance service shall be in good operating condition.
 - (1) In order to determine that the equipment is in good operating condition, the equipment shall be subject to inspection by the Contractor, without charge to the ordering activity.
 - (2) Costs of any repairs performed for the purpose of placing the equipment in good operating condition shall be borne by the Contractor, if the equipment was under the Contractor's guarantee/warranty or maintenance responsibility prior to the effective date of the maintenance order.
 - (3) If the equipment was not under the Contractor's responsibility, the costs necessary to place the equipment in proper operating condition are to be borne by the ordering activity, in accordance with the provisions of Special Item Number 132-12 (or outside the scope of this contract).

6. RESPONSIBILITIES OF THE ORDERING ACTIVITY

- a. Ordering activity personnel shall not perform maintenance or attempt repairs to equipment while such equipment is under the purview of a maintenance order, unless agreed to by the Contractor.
- b. Subject to security regulations, the ordering activity shall permit access to the equipment which is to be maintained or repaired.

7. RESPONSIBILITIES OF THE CONTRACTOR

For equipment not covered by a maintenance contract or warranty, the Contractor's repair service personnel shall complete repairs as soon as possible after notification by the ordering activity that service is required. Within the service areas, this repair service should normally be done within 4 hours after notification.

8. MAINTENANCE RATE PROVISIONS

a. The Contractor shall bear all costs of maintenance, including labor, parts, and such other expenses as are necessary to keep the equipment in good operating condition, provided that the required repairs are not occasioned by fault or negligence of the ordering activity.

b. **REGULAR HOURS**

The basic monthly rate for each make and model of equipment shall entitle the ordering activity to maintenance service during a mutually agreed upon nine (9) hour principal period of maintenance, Monday through Friday, exclusive of holidays observed at the ordering activity location.

c. **AFTER HOURS**

Should the ordering activity require that maintenance be performed outside of Regular Hours, charges for such maintenance, if any, will be specified in the pricelist. Periods of less than one hour will be prorated to the nearest quarter hour.

d. **TRAVEL AND TRANSPORTATION**

If any charge is to apply, over and above the regular maintenance rates, because of the distance between the ordering activity location and the Contractor's service area, the charge will be:

NONE

e. **QUANTITY DISCOUNTS**

Quantity discounts from listed maintenance service rates for multiple equipment owned and/or leased by a ordering activity are indicated below:

Quantity Range	Discounts
<u>0</u> Units	<u>0</u> %
<u>0</u> Units	<u>0</u> %
<u>0</u> Units	<u>0</u> %

9. REPAIR SERVICE RATE PROVISIONS

a. **CHARGES.** Charges for repair service will include the labor charge, computed at the rates set forth below, for the time during which repairmen are actually engaged in work, and, when applicable, the charge for travel or transportation.

b. **MULTIPLE MACHINES.** When repairs are ordered by a ordering activity on two or more machines located in one or more buildings within walking distance of each other, the charges will be computed from the time the repairman commences work on the first machine, until the work is completed on the last machine. The time required to go from one machine to another, or from one building to another, will be considered actual work performance, and chargeable to the ordering activity, provided the time consumed in going between machines (or buildings) is reasonable.

c. TRAVEL OR TRANSPORTATION

(1) AT THE CONTRACTOR'S SHOP

- (a) When equipment is returned to the Contractor's shop for adjustments or repairs which are not covered by the guarantee/warranty provision, the cost of transportation, packing, etc., from the ordering activity location to the Contractor's plant, and return to the ordering activity location, shall be borne by the ordering activity.
- (b) The ordering activity should not return defective equipment to the Contractor for adjustments and repairs or replacement without his prior consultation and instruction.

(2) AT THE ORDERING ACTIVITY LOCATION (Within Established Service Areas)

When equipment is repaired at the ordering activity location, and repair service rates are established for service areas or zones, the listed rates are applicable to any ordering activity location within such service areas or zones. No extra charge, time, or expense will be allowed for travel or transportation of repairmen or machines to or from the ordering activity office; such overhead is included in the repair service rates listed.

(3) AT THE ORDERING ACTIVITY LOCATION (Outside Established Service Areas)

- (a) The repair service rates listed for subparagraph (2) above apply, except that a travel charge of **.505 per mile** for repairmen will apply to the round-trip distance between the geographic limits of the applicable service area and the ordering activity location. Such charge will apply as an additional charge, but it will be limited to one round trip for each request that is made by the ordering activity for repair service, regardless of whether repairs are performed at the ordering activity location or at the Contractor's shop.
- (b) When the overall travel charge computed at the above mileage rate is unreasonable (considering the time required for travel, actual and necessary transportation costs, and the allowable ordering activity per diem rate for each night the repairman is required to remain overnight at the ordering activity location), the ordering activity shall have the option of reimbursing the Contractor for actual costs, provided that the actual costs are reasonable and allowable. The Contractor shall furnish the ordering activity with a report of travel performed and related expenses incurred. The report shall include departure and arrival dates, times, and the applicable mode of travel.

d. LABOR RATES

(1) REGULAR HOURS

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

(2) AFTER HOURS

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

(3) SUNDAYS AND HOLIDAYS

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

Maintenance Services

Special item Number 132-12

Lot #	Line Item #	Job Name	Minimum Charge	Regular Bill Rate (\$/hr)	After Hours including Sundays and Holidays (\$/hr)
1	Maintenance Service/Repair Service				
	1	Contractor's Shop (Frontier Technologies)	\$143.58	\$71.79	\$143.58
	2	Ordering activity location (within established service areas)	\$143.58	\$71.79	\$143.58
	3	Ordering activity location (outside established service areas)	\$191.44	\$95.72	\$191.44

*MINIMUM CHARGES INCLUDE 2 FULL HOURS ON THE JOB.

**FRACTIONAL HOURS, AT THE END OF THE JOB, WILL BE PRORATED TO THE NEAREST QUARTER HOUR.

10. REPAIR PARTS/SPARE PARTS RATE PROVISIONS

All parts, furnished as spares or as repair parts in connection with the repair of equipment, unless otherwise indicated in this pricelist, shall be new, standard parts manufactured by the equipment manufacturer. All parts shall be furnished at prices indicated in the Contractor's commercial pricelist dated May 2008, at a discount of 0% from such listed prices.

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

a. REPAIR SERVICE

All repair work will be guaranteed/warranted for a period of 30 days.

b. REPAIR PARTS/SPARE PARTS

All parts, furnished either as spares or repairs parts will be guaranteed/warranted for a period 30 days.

12. INVOICES AND PAYMENTS

a. Maintenance Service

- (1) Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.
- (2) Payment for maintenance service of less than one month's duration shall be prorated at 1/30th of the monthly rate for each calendar day.

b. Repair Service and Repair Parts/Spare Parts

Invoices for repair service and parts shall be submitted by the Contractor as soon as possible after completion of work. Payment under blanket purchase agreements will be made quarterly or monthly, except where cash payment procedures are used. Invoices shall be submitted separately to each ordering activity office ordering services under the contract. The cost of repair parts shall be shown as a separate item on the invoice, and shall be priced in accordance with paragraph #10, above. PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

**TERMS AND CONDITIONS APPLICABLE TO PERPETUAL SOFTWARE LICENSES
(SPECIAL ITEM NUMBER 132-33) AND MAINTENANCE (SPECIAL ITEM NUMBER
132-34) OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY
SOFTWARE**

1. 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 software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software 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 software, unless the change is due to the defect in the software.

2. GUARANTEE/WARRANTY

- a. Unless specified otherwise in this contract, the Contractor's standard commercial guarantee/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.

3. TECHNICAL SERVICES

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number **(302) 234-8085** for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from **8:00 a.m. to 5:00 p.m. EST**, kmoorthy@ftsusa.com.

4. SOFTWARE MAINTENANCE

- a. Software maintenance service shall include the following:

Annual Maintenance and Support services include updates to new software versions and service packs, technical and release bulletins, and access to support.

X 1. Software Maintenance as a Product (SIN 132-33)

Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that are included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self diagnostics.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance as a service.

X 2. **Software Maintenance as a Service (SIN 132-34)**

Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance as a service includes person-to-person communications regardless of the medium used to communicate: telephone support, on-line technical support, customized support, and/or technical expertise which are charged commercially. Software maintenance as a service is billed arrears in accordance with 31 U.S.C. 3324.

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

5. MAINTENANCE (132-34)

- a. The Contractor shall honor orders for periods for the duration of the contract period or a lessor period of time.
- b. Maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.
- c. Annual Funding. When annually appropriated funds are cited on an order for maintenance, the period of the maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the maintenance orders citing the new appropriation shall be required, if the maintenance is to be continued during any remainder of the contract period.
- d. Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- e. Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the maintenance is to be terminated at that time. Orders for the continuation of maintenance will be required if the maintenance is to be continued during the subsequent period.

6. UTILIZATION LIMITATIONS - (132-33 and 132-34)

- a. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
- b. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:
 - (1) Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.
 - (2) Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise,

to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.

- (3) Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.
- (4) The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of disaster recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.
- (5) "Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

9. SOFTWARE CONVERSIONS - (132-33)

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (132-33), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version. However, in no event shall any refunds be payable to the ordering activity pursuant to this provision.

10. DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

11. RIGHT-TO-COPY PRICING

Contractor does not offer this option on a commercial basis and therefore cannot offer it in connection with this Contract.

**TERMS AND CONDITIONS APPLICABLE TO INFORMATION TECHNOLOGY (IT)
PROFESSIONAL SERVICES (SPECIAL ITEM NUMBER 132-51)**

1. SCOPE

- a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT within the scope of this Information Technology Schedule.
- b. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity.

2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)

- a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract in accordance with this clause.
- b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
- c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

3. ORDER

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

4. PERFORMANCE OF SERVICES

- a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.
- d. Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is

performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.

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

- (a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-
 - (1) Cancel the stop-work order; or
 - (2) Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.
- (b) If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-
 - (1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
 - (2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.
- (c) If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.
- (d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

6. INSPECTION OF SERVICES

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

7. RESPONSIBILITIES OF THE CONTRACTOR

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

8. RESPONSIBILITIES OF THE ORDERING ACTIVITY

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

9. INDEPENDENT CONTRACTOR

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

10. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

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

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

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

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

11. INVOICES

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

12. PAYMENTS

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

- (a) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
- (b) The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—

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

13. RESUMES

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

14. INCIDENTAL SUPPORT COSTS

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

15. APPROVAL OF SUBCONTRACTS

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

16. DESCRIPTION OF IT SERVICES AND PRICING

- a. The Contractor shall provide a description of each type of IT Service offered under Special Item Number 132-51. IT Services should be presented in the same manner as the Contractor sells to its commercial and other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.
- b. Pricing for all IT Services shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices.

The following is an example of the manner in which the description of a commercial job title should be presented:

EXAMPLE: Commercial Job Title: System Engineer

Minimum/General Experience: Three (3) years of technical experience which applies to systems analysis and design techniques for complex computer systems. Requires competence in all phases of systems analysis techniques, concepts and methods; also requires knowledge of available hardware, system software, input/output devices, structure and management practices.

Functional Responsibility: Guides users in formulating requirements, advises alternative approaches, conducts feasibility studies.

Minimum Education: Bachelor's Degree in Computer Science

**USA COMMITMENT TO PROMOTE
SMALL BUSINESS PARTICIPATION
PROCUREMENT PROGRAMS**

PREAMBLE

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

COMMITMENT

To actively seek and partner with small businesses.

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

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

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

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

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

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

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact **(Insert Company Point of contact, phone number, e-mail address, fax number)**.

BEST VALUE
BLANKET PURCHASE AGREEMENT
FEDERAL SUPPLY SCHEDULE

(Insert Customer Name)

In the spirit of the Federal Acquisition Streamlining Act (ordering activity) and (Contractor) enter into a cooperative agreement to further reduce the administrative costs of acquiring commercial items from the General Services Administration (GSA) Federal Supply Schedule Contract(s) _____.

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

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

Signatures

_____ Date

Ordering Activity

_____ Date

Contractor

BPA NUMBER _____

(CUSTOMER NAME)
BLANKET PURCHASE AGREEMENT

Pursuant to GSA Federal Supply Schedule Contract Number(s) _____, Blanket Purchase Agreements, the Contractor agrees to the following terms of a Blanket Purchase Agreement (BPA) EXCLUSIVELY WITH (ordering activity):

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

MODEL NUMBER/PART NUMBER	*SPECIAL BPA DISCOUNT/PRICE
_____	_____
_____	_____
_____	_____

(2) Delivery:

DESTINATION	DELIVERY SCHEDULES / DATES
_____	_____
_____	_____
_____	_____

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

(4) This BPA does not obligate any funds.

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

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

OFFICE	POINT OF CONTACT
_____	_____
_____	_____
_____	_____

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

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

- (a) Name of Contractor;
- (b) Contract Number;
- (c) BPA Number;
- (d) Model Number or National Stock Number (NSN);
- (e) Purchase Order Number;
- (f) Date of Purchase;

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

(h) Date of Shipment.

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

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

BASIC GUIDELINES FOR USING
“CONTRACTOR TEAM ARRANGEMENTS”

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

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

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

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

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

Here is a general outline on how it works:

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

**FRONTIER TECHNOLOGIES, INC.'S
GSA LABOR CATEGORY DESCRIPTIONS**

Category: Project Management

Job Title: Project Manager I

JOB DESCRIPTION:

- Creates project plans and monitors plans throughout the duration of assigned projects
- Ensures quality and timeliness of project results
- Provides performance feedback
- Resolves escalated issues and refers problems to the next level
- Prepares standard and ad hoc management reports and presentations for assigned projects
- Organizes project teams
- Directs activities of project teams
- Efficiently interacts with peers and next level of management
- Manages small to medium size projects of low to medium complexity

SKILLS/EXPERIENCE LEVEL:

- Bachelors degree or equivalent experience
- 2 to 5 years experience in the following:
 - * Computer Operations
 - * Systems Development
 - * Telecommunications
- Must have 5 years experience in Project Leadership

SPECIFIC COMPUTER EXPERTISE:

- Must be able to use a word-processing and project management tool (MS Project or Project Workbench).
- Must have experience in Computer Presentations tools.

Job Title: Project Manager II

JOB DESCRIPTION:

- Creates project plans and monitors plans throughout the duration of assigned projects
- Ensures quality and timeliness of project results
- Directs project activities to assure the attainment of high quality results as scheduled and within budget
- Organizes project teams
- Directs activities of project teams and Project Managers Efficiently interacts with peers and next level of management
- Manages medium to large size projects of a medium to high level of complexity

SKILLS / EXPERIENCE LEVEL:

- Bachelors degree or equivalent experience
- 3 to 6 years experience in the following:
 - * Computer Operations

- * Systems Development

- * Telecommunications

- Must have 5 to 7 years experience in Project Management

SPECIFIC COMPUTER EXPERTISE:

- Must be able to use a word-processing and project management tool (MS Project or Project Workbench).
- Must have experience in Computer Presentations tools.

Job Title: Project Manager III

JOB DESCRIPTION:

- Directs project activities to assure the attainment of high quality results as scheduled and within budget
- Surfaces and assists in resolving project conflicts
- Ensures that project objectives meet overall standards and operations objectives and user requirements
- Provides effective communications between the Project Manager, Senior ▪ Executive management, the project team, the user community, and suppliers by making format presentations
- Directs and completes special projects
- Manages large size project of a major level of complexity

SKILLS / EXPERIENCE LEVEL:

- Bachelors degree or equivalent experience
- 5 to 8 years experience in the following:
 - * Computer Operations
 - * Systems Development
 - * Telecommunications
 - * Industry-related expertise
- Must have 10 years or more experience in Project Management

SPECIFIC COMPUTER EXPERTISE:

- Must be able to use a word-processing and project management tool (MS Project or Project Workbench).
- Must have experience in Computer Presentations tools.

Category: Business Analyst

Job Title: Business Analyst

JOB DESCRIPTION:

- Analyzes service requests and provides estimates for development projects
- Provides daily support to assigned client base and serves as a liaison between clients and programmers
- Identifies, researches, and analyzes production problems, develops solutions, and resolves problems
- Participates in project work, including analysis and requirements definition and testing
- Writes or edits application system manuals and prepares documentation for assigned products
- Consults on development and updating of training materials and user manuals
- Completes special projects and performs other assigned duties

SKILLS / EXPERIENCE LEVEL:

- Bachelors degree or equivalent experience
- 2-4 years experience in any one or more of the following:
 - * Systems Development
 - * General Business/ Corporate Exp

SPECIFIC COMPUTER EXPERTISE:

- Must be able to use a word-processing spreadsheet, and business analyst tools.
- A good understanding of the system environment.

Category: Systems Analyst

Job Title: Systems Analyst

JOB DESCRIPTION:

- All requirements for SA I plus participates in conversions, mergers, maintenance and development projects, including analysis and testing
- Completes special projects and performs other assigned duties
- Creates, designs, tests, codes and modifies existing programs for production
- Supports changes and enhancements from development through production; recommending and implementing system enhancements (e.g. system performance, screen appearance, report distribution and setup testing)
- Develops new programs to support specific customer needs and system upgrades, including new releases and resolves problems with current systems
- Analyzes service requests to determine feasibility, extent of technological changes, resource requirements and project time schedules
- Meets with users to determine the end users specific needs and feasibility of pending routine projects

SKILLS / EXPERIENCE LEVEL:

- 2-4 years experience.
- 5-7 years experience in systems development

Category: Client Server Programmer

Job Title: Client Server Programmer

JOB DESCRIPTION:

- Provides 24 hour daily production support to assigned system(s) to identify production problems and resolves systems problems
- Creates, designs, tests, codes and modifies existing programs for production
- Supports changes and enhancements from development through production; recommending and implementing system enhancements (e.g. system performance, screen appearance, report distribution, and setup testing)
- Develops new programs to support specific customer needs and system upgrades, including new releases, and resolves problems with current systems
- Analyzes service requests to determine feasibility.

SKILLS / EXPERIENCE LEVEL:

- 2-5 years of systems development experience
- Thorough knowledge of a professional or technical field

Category: Database Administrator

Job Title: Database Administrator II

JOB DESCRIPTION:

- Provides support for assigned databases responding to database and user problems
- Monitors database error logs, etc, to ensure proper capacity and availability
- Designs database configurations in cooperation with application developers, addressing necessary performance and recoverability issues
- Executes database software installations, database creations/configurations, replications and loads
- Supports activities of developers and users as they implement new processes and applications
- Knowledge of system and object level security
- Skilled at complex troubleshooting

SKILLS / EXPERIENCE LEVEL:

- Associates degree OR equivalent experience
- Must have 5 years as a database administrator
- Solid communication skills and ability to work well as part of a team

SPECIFIC COMPUTER EXPERTISE:

- A good understanding of database administration and skilled on one or more specific platforms.
- Able to create project plan, report progress, and work independently.

Category: Unix Administrator

Job Title: Unix Administrator

JOB DESCRIPTION:

- Provides support for assigned systems
- Monitors system error logs, etc, to ensure proper capacity and availability
- Designs, specifies, and prices equipment configurations, components, and software
- Executes hardware, OS, and software installations and upgrades
- Supports activities of DBA s, developers, and users as they implement new processes and applications
- Ability to do debugging and modification of C programs and/or Oracle and SQL scripts

SKILLS / EXPERIENCE LEVEL:

- Associates degree OR equivalent experience
- Must have 5 years experience with UNIX system administration
- Solid communication skills and ability to work well as part of a team.

SPECIFIC COMPUTER EXPERTISE:

- A solid understanding of UNIX systems and skilled on one or more specific platforms.
- Able to create project plans, report progress, and work independently.

Category: Systems Administrator

Job Title: Systems Administrator

JOB DESCRIPTION:

- Provides client consulting services on distributed systems products
- Provides remote on-site LAN server operational support, maintenance, problem solving, configuration, and installation. Serves as a liaison between clients and vendors and other technical groups to resolve complex distributed systems problems
- Plans, designs, installs, manages, coordinates and maintains overall integration of the enterprise network
- Performs concurrent project management to all aspects of distributed system implementation

SKILLS / EXPERIENCE LEVEL:

- Technical/Trade/Business School certificate, CAN or Microsoft Professional preferred
- Must have 5 years experiences in:
 - * LAN Support
 - * LAN Maintenance
 - * LAN Management
- Break/fix, moves, adds, installs, changes, de-installation of personal computer equipment.

SPECIFIC COMPUTER EXPERTISE:

- Comprehensive knowledge of hardware configuration, troubleshooting and repair as well as in-depth knowledge of memory management.
- Knowledge and experience installing and configuring popular network operating system.
- Certification is required.

Category: Telecom Engineer

Job Title: Telecom Engineer

JOB DESCRIPTION:

- Designs and implements local and wide-area data networks. Manages medium size projects with a focus on data and client/server infrastructure
- Ensures quality and performance of network design
- Skilled in troubleshooting
- Manages and performs installation and deployment of data networks and resolves any technical issues
- Creates, monitors, and updates project plans for assigned projects
- Monitors resource utilization and provides capacity planning recommendations
- Prepares management reports and presentations

SKILLS / EXPERIENCE LEVEL:

- Certified Engineer in Microsoft (MSCE) or Novell (CNE) or
 - * Must have 6 years equivalent experience
 - * Excellent inter-personal skills
 - * Excellent oral and written communication
- Efficient interaction with peers and next level of management

SPECIFIC COMPUTER EXPERTISE:

- A good understanding of data-communication principles, technologies and operations.
- Able to effectively use project management and office productivity software

Category: Network Engineer

Job Title: Network Engineer

JOB DESCRIPTION:

- Designs and implements local and wide-area data communication networks.
- Manages medium to large size projects with a focus on data communications and client/server infrastructure
- Ensures quality and performance of network design
- Skilled in troubleshooting and analysis tools
- Manages and performs installation and deployment of data networks and resolves any technical issues
- Creates, monitors, and updates project plans for assigned projects
- Monitors resource utilization and provides capacity planning recommendations
- Prepares management reports and presentations
- Maintains system security as defined by the Company

SKILLS / EXPERIENCE LEVEL:

- Strong Cisco router and switch design and support experience
- Bay Networks experience
- Data communications & WAN experience
- Network capacity planning skills
- Excellent inter-personal skills
- Excellent oral and written communication
- Efficient interaction with peers and next level of management

SPECIFIC COMPUTER EXPERTISE:

- Excellent understanding of data-communication principles, technologies and operations.
- A good understanding of client/server principles, technologies and operations. Knowledge of OSI Model and network protocols and topologies.
- Able to effectively use project management and office productivity software

Category: Sybase App. Developer

Job Title: Sybase App. Developer

JOB DESCRIPTION:

- Supervises all changes and additions requested by application development teams
- Assumes overall responsibility for the management of assigned database products
- Evaluates corporate-wide system to improve system performance and functionality
- Assists with developing business system revisions by researching problems

SKILLS / EXPERIENCE LEVEL:

- Bachelor s degree or equivalent
- 3 to 6 years database experience in any one of the following:

- * Computer Operations
- * Systems Development
- * Database Design

- Thorough knowledge of a Professional or Technical field

SPECIFIC COMPUTER EXPERTISE:

- A good understanding of the system environment. Know one or more databases and computer languages.
- Experience in database layout, theory and structure.

Job Title: PROJECT DIRECTOR

Minimum/General Experience: Three years project management experience plus five years of specialized experience in managing large information systems and five years experience in a related field.

Functional Responsibility: Duties include but are not limited to overall management of tasks, software development, installation, training, transition, maintenance, security, and acceptance. Provides supervisory technical and administrative direction for personnel performing tasks, including review of work products for correctness, adherence to the design concept, adherence to Government regulations and standards, and for progress IAW approved schedules.

Minimum Education: A Masters degree in Business, Engineering, or an Applied Science.

Job Title: ASSISTANT PROJECT DIRECTOR

Minimum/General Experience: Five years specialized experience in information systems plus five years general experience in a related field. This experience must depict a progression in both managerial and technical responsibilities.

Functional Responsibility: Assists in the performance of all Project Director responsibilities.

Minimum Education: A Bachelors degree in Business, Engineering, or an Applied Science.

Job Title: SENIOR INFORMATION SYSTEMS ENGINEER

Minimum/General Experience: Four years specialized experience in engineering large information systems plus three years general experience in a related field. Working knowledge of current and anticipated developments in such areas as information systems hardware, software, databases, communication protocols, and networking.

Functional Responsibility: Duties include but are not limited to providing technical supervision, analysis and engineering of information systems, defining requirements and limitations, technical guidance and direction, system testing, and developing engineering plans/schedules.

Minimum Education: A Masters degree in Business, Engineering, Computer Science, or experience in a related field.

Job Title: TECHNICAL WRITER/EDITOR

Minimum/General Experience: Two years specialized experience in Information Mission Area technical writing or editing and two years general experience in a related field.

Functional Responsibility: Duties include but are not limited to preparing and editing technical documentation and interpretation of technical documentation standards. Conducts research and ensures the use of proper technical terminology. Translates technical information into clear, readable documents to be used by technical and non-technical personnel.

Minimum Education: A Bachelors degree in English, Journalism, or related field or Associate s degree plus two additional years specialized experience in technical writing or editing.

Job Title: SENIOR SYSTEMS ADMINISTRATOR

Minimum/General Experience: Four years experience in System Administration plus three years general related experience.

Functional Responsibility: Capable of providing the full range of system administration support in large-scale client-server computing environment to include kernel and system configuration and tuning, network file system administration, system security administration, and GOTS/COTS product integration.

Minimum Education: A Bachelors degree in Computer Science, Engineering, Information Science or Business or experience in a related field.

Job Title: INFORMATION SYSTEMS ENGINEER

Minimum/General Experience: Two years specialized experience in large information systems engineering plus two years experience in a related field.

Functional Responsibility: Duties include but are not limited to analysis and engineering of information systems to define engineering requirements, guidance and direction for implementation and testing of information systems.

Minimum Education: A Bachelor s degree in Engineering, Computer Science or experience in a related field.

Job Title: JUNIOR INFORMATION SYSTEMS ENGINEER

Minimum/General Experience: Zero to One Year business experience.

Functional Responsibility: Duties include but are not limited to supporting analysis, engineering and implementation of information systems to define engineering requirements and limitations, conducting site surveys, and executing plans.

Minimum Education: A Bachelor s degree in Engineering or Computer Science.

Job Title: SENIOR SYSTEMS ANALYST

Minimum/General Experience: Four years specialized experience in systems analysis or programming experience to include Structured Analysis and Design Techniques (SADT) IAW generally accepted forms (for example, Yourdon-DeMarco) plus three years of general experience in a related field.

Functional Responsibility: Duties include but are not limited to system analysis, business process reengineering and requirements definition. Also provides technical and administrative direction and oversees the development of work products and deliverables.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science, or experience in a related field.

Job Title: SENIOR COMPUTER ENGINEER/SCIENTIST

Minimum/General Experience: Four years specialized experience in computer system design and implementation plus three years of related general experience. Must possess a working knowledge of current technological developments in the areas of engineering, interoperability, portability and scalability of information systems, software, corporate databases, protocols, telecommunications and networking, information processing methods, and the use of simulation case and modeling tools.

Functional Responsibility: Duties include but are not limited to analysis, design and implementation of information and telecommunications systems. Also providing technical direction to the application development team and reviews work products for compliance to standards.

Minimum Education: A Master s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: JUNIOR SYSTEMS ANALYST

Minimum/General Experience: Zero to One Year business experience.

Functional Responsibility: Duties include but are not limited to supporting the analysis of systems requirements, identification and correction of problems, and the development of requirement definition.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: TELECOMMUNICATIONS SPECIALIST

Minimum/General Experience: Four years specialized experience in areas such as information systems, satellite communication, telephone, microwave, computer automation and local area networks.

Functional Responsibility: Duties include but are not limited to analyzing data communication requirements and developing plans to support the implementation of major installation automation systems with communications.

Minimum Education: A Master s degree in Engineering, Computer Science, or experience in a related field.

Job Title: JUNIOR TELECOMMUNICATIONS SPECIALIST

Minimum/General Experience: Three to five years specialized experience in areas such as information systems, satellite communications, telephone, microwave, computer automation and local area networks.

Functional Responsibility: Duties include, but are not limited to, support in analyzing data communication requirements and developing plans to support implementations of major installation automation systems with communications.

Minimum Education: A Bachelor s degree in Engineering, Computer Science, or experience in a related field.

Job Title: SENIOR PROGRAMMER

Minimum/General Experience: Four years specialized experience in programming information systems plus three years general related experience.

Functional Responsibility: Duties include but are not limited to analyzing systems requirements and design specifications, developing and modifying software to satisfy user requirements, and the development of supporting documentation. Oversees the application development work products generation and establishes and ensures compliance to architectural design.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: PROGRAMMER

Minimum/General Experience: Two years specialized experience plus two years general experience in a related area.

Functional Responsibility: Duties include but are not limited to analyzing systems requirements and design specifications, developing and modifying software to satisfy user requirements, and the development of supporting documentation.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: DATA MODELER

Minimum/General Experience: Four years specialized experience in systems analysis or programming experience to include Structured Analysis and Design Techniques (SADT) IAW generally accepted forms (for example, Yourdon-Demarco). Knowledge of and experience with Army and DoD data modeling standards and procedures. Two or more years experience in developing logical and physical data models. Knowledge of IDEFIX and its implementation by the ERwin tool. Three years of general experience in a related area is required.

Functional Responsibility: Duties include but are not limited to providing designed development of application, logical and physical data models.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: SENIOR SYSTEMS ENGINEER

Minimum/General Experience: Senior System Engineers exhibit broad technical knowledge and understanding, perform complex technical work, and carry a high level of responsibility in conceptualization, planning, and coordination with other projects. These employees perform at the professional level with minimum guidance and direction. Senior System Engineers exhibit initiative and judgment and have latitude in carrying out assignments. They are expected to have broad technical background suitable to allow a significant contribution in a number of technical areas or to be a recognized technical expert in a specialty.

Functional Responsibility: Duties include but are not limited to the performance of complex technical work that carries a high level of responsibility in conceptualization, planning, and coordination with other projects. Other duties include technical leadership and guidance, problem definition, computer and communication system design and implementation. Senior Systems Engineers may provide technical direction to other technical employees.

Minimum Education: An Doctorate s degree with ten years of experience or equivalent; A Master's degree with twelve years of experience or equivalent; or Bachelor's degree with fourteen years of experience or equivalent in technical leadership and guidance, problem definition, computer and communication system design and implementation.

Job Title: SENIOR FORMS DEVELOPER

Minimum/General Experience: Four years specialized experience in systems analysis or programming experience to include Structure Analysis and Design Techniques (SADT) IAW generally accepted forms (for example, Yourdon-Demarco). Three years of general experience in a related area is required.

Functional Responsibility: Duties include but are not limited to the definition of systems requirements and the generation of design specifications, and the development of the defined solution.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: FORMS DEVELOPER

Minimum/General Experience: Two years specialized experience in systems analysis and programming to include using SADT IAW generally accepted forms (for example, Yourdon-Demarco). Specialized experience preferred in the area of independent analysis and programming experience, with complete responsibility for tasks involving analysis, programming, and implementation. Two years of experience in a related field.

Functional Responsibility: Duties include but are not limited to the analysis of systems requirements and the development of the defined solution.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: NETWORK ADMINISTRATOR

Minimum/General Experience: Four years experience in Network Administration plus three years general related experience.

Functional Responsibility: Capable of providing the full range of network management and administration support in large-scale client-server computing environment to include network installation, network load management, and performance monitoring, tuning and reporting.

Minimum Education: A Bachelor s degree in Computer Science, Electrical Engineering or experience in a related field.

Job Title: DATABASE ADMINISTRATOR

Minimum/General Experience: Four years of progressively more difficult experience in Database Management System (DBMS) design and systems analysis, operating systems software internal architecture, high level and data manipulation languages including the use of SADT IAW generally accepted forms (for example, Yourdon-DeMarco). Experience may also be in DBMS analysis on significant projects, including experience in designing and building databases plus three years of experience.

Functional Responsibility: Duties include but are not limited to providing highly technical expertise and guidance in the definition, control integrity, and uniformity of DBMS.

Minimum Education: A Bachelor s degree in Business, Engineering, Computer Science or experience in a related field.

Job Title: SENIOR FUNCTIONAL ANALYST

Minimum/General Experience: This position requires a minimum of ten years experience, of which at least eight years must be specialized. Specialized experience includes: superior functional knowledge of task order specific requirements, or developing functional requirements for complex integrated ADP systems.

Functional Responsibility: Analyze user needs to determine functional and cross-functional requirement. Performs functional allocation to identify required tasks and their interrelationships. Identifies resources required for each task. Provides daily supervision and direction to support staff.

Minimum Education: A Bachelor s degree in Computer Science, Information Systems, Engineering, Business, or other related scientific, technical, or functional discipline.

Job Title: APPLICATIONS ENGINEER

Minimum/General Experience: This position requires a minimum of six years experience, of which at least four years must be specialized. Specialized experience includes: experience as an applications programmer on large-scale database management systems, knowledge of computer equipment and ability to develop complex software to satisfy design objectives.

Functional Responsibility: Analyzes functional business applications and design specifications for functional activities. Develops block diagrams and logic flow charts. Translates detailed design in computer software. Test, debugs, and refines the computer software to produce the required product. Prepares required documentation, including both program-level and user-level documentation. Enhances software to reduce operating time or improve efficiency. Provides technical direction to programmers to ensure program deadlines are met.

Minimum Education: A Bachelor s degree in Computer Science, Information System, Engineering, Business, or other related scientific or technical discipline.

Job Title: SYSTEM OPERATOR

Minimum/General Experience: This position requires a minimum of three years experience, of which at least two years must be specialized experience operating a large-scale computer system or multi-server local area network. Must demonstrate sufficient knowledge of programming to understand how programs use computer hardware.

Functional Responsibility: Monitors and supports computer processing. Coordinates input, output, and file media. Distributes output and controls computer operation that may be mainframe, mini, or client/server based.

Minimum Education: An Associate s degree in Computer Science, Information Systems, Engineering, Business, or other related scientific or technical discipline is required.

Job Title: JR. INTERDISCIPLINARY ENGINEER

Minimum/General Experience: Generally this requires four (4) years of experience in technical work in the areas of system management and system integration. Typically 2 years experience in disciplines involving operating systems; electronics communications analysis; networking and planning; mechanical/electrical engineering; civil engineering; or services engineering.

Functional Responsibility: Must be capable of translating requirements and problems into solutions employing current state-of-the-art equipment or software. Must be able to define interaction/interface between different categories of requirements, and develop, implement and revise appropriate plans to support the requirements. Must be able to serve as liaison to interpret and translate various disciplines represented on the task team, and serve as a point of contact for evaluation, resolution and administration of problems arising from the services (or interdisciplinary) nature of the task. Must be able to perform electrical or structural modifications and related services and associated support of the destination system platform.

Minimum Education: An Associate s degree plus 1 year educational training for specialized skill capabilities or Bachelor s degree, or equivalent specialized training or technical licenses.

Job Title: INFORMATION ASSURANCE CONSULTANT (ISSE-IV)

Minimum/General Experience: Ten years of information security experience. Six years of this experience shall be in a related security technology or discipline, such as system-level security technologies, operational security concepts, encryption technology, firewall technology, or information protection. Four of the six years experience shall be in a lead security design or technical task/program leadership position.

Functional Responsibility: Responsible for applying unique IA product knowledge to either network or system security. Familiar with and able to apply time proven generally accepted security methods, concepts and techniques as they relate to the client. Ability to articulate security policies, procedures and guidelines to all levels of management and staff. In depth understanding of technical and social issues affecting security across a wide variety of platforms including application security, networks, Unix, NT, and firewalls. Knowledge of firewalls, PKI, IPsec, TCP/IP, Unix, NT, intrusion detection, and DoD security architecture. Knowledge of monitoring and surveillance techniques in order to measure the security functions and identifies violations. Understanding of client/server architecture and application development. Ability to interface with all levels of management and staff. Ability to keep aware of local, national, and international trends and developments in the area of information security and be able to relate them to the needs of the client.

Minimum Education: A Master s degree (5 additional years experience in the field of information security will be considered equivalent to a Master s degree if all other requirements are met) from an accredited university in a computer science, electrical engineering, or other technical discipline. Professional certification in an appropriate security related information technology discipline is required.

Job Title: SENIOR INFORMATION SYSTEMS SECURITY ENGINEER (ISSE-III)

Minimum/General Experience: Ten years of information security experience. Six years of this experience shall be in a related security technology or discipline, such as system-level security technologies, operational security concepts, encryption technology, firewall technology, or information protection. Four of the six years experience shall be in a lead security design or technical task/program leadership position.

Functional Responsibility: Duties include but are not limited to development and maintenance of information security programs and related plans, formulation and implementation of a security operations concept, evaluation of security compliance in an integrated hardware/software environment, providing consulting to registered users and technical evaluation of proposals, knowledge of Government regulations, manuals, technical orders, standards, and industry publications for information security, knowledge of applicable industry and Government standards for Information Assurance.

Minimum Education: A Master s degree (four additional years of working experience will be considered equivalent to a Master s degree if all other requirements are met) from an accredited university in a computer science, electrical engineering, or other technical discipline.

Job Title: INFORMATION SYSTEMS SECURITY ENGINEER (ISSE-II)

Minimum/General Experience: Six years of information security experience. Two years of this experience shall include planning and managing the implementation of security and access requirements.

Functional Responsibility: Duties include but are not limited to interfacing directly with corporate decision makers to establish and direct the information security program, implementing a program of assessment, planning, reporting, monitoring security procedures, and participating in system development reviews and testing.

Minimum Education: A Bachelor s degree in Electrical or Computer Sciences or related technical field.

Job Title: JUNIOR INFORMATION SYSTEMS SECURITY ENGINEER (ISSE-I)

Minimum/General Experience: Shall have at least three years of experience in the development and evaluation of information security programs involving software and hardware.

Functional Responsibility: Duties include but are not limited to implementing a program of assessment, planning, reporting, monitoring security procedures, and participating in system development reviews and testing.

Minimum Education: A Bachelor's degree in Electrical or Computer Sciences or related technical field.

Job Title: PRINCIPAL CONSULTANT - MICROSOFT PRODUCT MIGRATION SERVICES (MPM-V)

Minimum/General Experience: Five to fifteen years demonstrated performance in related technology. Experienced in topics such as complex networks, messaging, cross-platform integration and large-scale, complex systems and applications design and implementation. This individual will have formal training in one or more of the following areas: Microsoft Solutions Framework, product futures, and relevant Certified Training in infrastructure and/or development areas associated with Microsoft's products.

Functional Responsibility: Duties include but are not limited to working closely with the customer's project manager as the principal project MPM consultant or Technical (sole or shared) lead with overall responsibility to ensure development or analysis or deployment remains on schedule and in line with the current capabilities and future directions of Microsoft products. Specific responsibilities include: providing strategic analysis of customer enterprise architecture relating to Microsoft product insertion/evolution; participating in strategic planning sessions with customer staff; contributing to review of customer tasks and development of MPM strategic approaches; participating in project staffing decisions; and participating in delivering technical presentations to customer staff.

Minimum Education: A Bachelor's or Master's degree or industry equivalent experience.

Job Title: SENIOR CONSULTANT (TECHNICAL PROJECT LEAD) - MICROSOFT PRODUCT MIGRATION SERVICES (MPM-IV)

Minimum/General Experience: Five to fifteen years demonstrated performance in related technology. Experienced in topics such as complex networks, cross-platform integration and large-scale, complex systems design and implementation. This individual will have formal training in one or more of the following areas: Microsoft Solutions Framework, product futures, and relevant Certified Training in infrastructure and/or development areas associated with Microsoft's products.

Functional Responsibility: Duties include but are not limited to ensuring development or analysis or deployment remains on schedule and in line with the current capabilities and future directions of Microsoft products. Specific responsibilities include: serving as Technical Project Manager (PM) or shared technical PM; providing a key personal link to current and future Microsoft technology capabilities; directing the activities of other MPM Consultants; participating in project staffing decisions; analyzing technical requirements and developing effective technical solutions; acting as the lead role in conceiving architectural designs; providing leadership and guidance to support the implementation of large systems including methodology, design approaches, and architectural and engineering considerations; and providing the lead role in delivering technical presentations to customer.

Minimum Education: A Bachelor's or Master's degree or industry equivalent experience.

Job Title: SENIOR CONSULTANT - MICROSOFT PRODUCT MIGRATION SERVICES (MPM-III)

Minimum/General Experience: Five to ten years demonstrated performance in related technology. Experienced in topics such as complex networks, messaging, cross-platform integration and large-scale, complex systems and applications design and implementation. This individual will have been formally trained in one or more of the following areas: Microsoft Solutions Framework, product futures, and relevant Certified Training associated with Microsoft's products.

Functional Responsibility: Duties include but are not limited to working closely with Project manager as a Senior MPM consultant with responsibilities to ensure development or analysis or deployment remains on schedule and in line with the current capabilities and future directions of Microsoft products. Specific responsibilities include: participating in design of customer information systems; working with project staff to implement customer desired IT architecture (e.g., testing, documentation, meeting user expectations); managing specific tasks including directing the efforts of selected Lockheed Martin and customer staff; analyzing technical requirements and developing effective technical solutions; assisting in conceiving architectural designs; assisting in the implementation of large systems including methodology, design approaches, and architectural and engineering considerations; and assisting in delivering technical presentations to customer staff.

Minimum Education: A Bachelor's degree or industry equivalent experience.

Job Title: CONSULTANT - MICROSOFT PRODUCT MIGRATION SERVICES (MPM-II)

Minimum/General Experience: Three to five years demonstrated performance in related technology. Experienced in topics such as complex networks, messaging, cross-platform integration and large-scale, complex systems design and implementation. This individual will have been formally trained in one or more of the following areas: Microsoft Solutions Framework, product futures, and relevant Certified Training associated with Microsoft 's products.

Functional Responsibility: Duties include but are not limited to working closely with Project manager to assist meeting development, analysis and deployment objectives (cost, schedule, and technical) in line with the current capabilities and future directions of Microsoft products. Specific responsibilities include: meeting/interviewing customers to capture specific requirements in a concise format; identifying product changes/customization required to meet customer system objectives; working together with Lockheed Martin & customer staff personnel to support technical strategy and project control objectives; assisting in conceiving architectural designs; assisting in the implementation of large systems including methodology, design approaches, and architectural and engineering considerations; and assisting in delivering technical presentations to customer staff.

Minimum Education: A Bachelor's degree or industry equivalent experience.

Job Title: ASSOCIATE CONSULTANT - MICROSOFT PRODUCT MIGRATION SERVICES (MPM-I)

Minimum/General Experience: One to three years demonstrated performance in related technology. Experienced in topics such as complex networks, cross-platform integration and large-scale, complex systems design and implementation. This individual will have been formally trained in product futures, and relevant Certified Training associated with Microsoft 's products.

Functional Responsibility: Duties include but are not limited to supporting the Project manager to ensure development, analysis, and deployment remains on schedule and in line with the current capabilities and future directions of Microsoft products. Specific requirements include: meeting/interviewing customers to capture specific requirements in a concise format; identifying product changes/customization required to meet customer system objectives; developing documentation on selected customer systems and objectives; working together with Lockheed Martin & customer staff to support technical strategy and project control objectives; and being directly involved in the hands-on implementation of customer systems; assisting in delivering technical presentations to customer staff.

Minimum Education: An Associate's degree or industry equivalent experience.

Job Title: Frontier Technologies: Service Integrator Management - DELL and Logical Solutions Hardware (Off-Site)

FUNCTIONAL RESPONSIBILITY: Provide pre-sales consultation and develop OEM functional requirements, Provide systems configuration support for OEM computer systems, Use appropriate technology for specific functional requirements, Plan hardware systems and assemble quotes using valid electronic parts, Support users in revising the configuration details, Document configuration, Analyze and engineer sales orders for production requirements, Establish efficient P.O. transactional environment, Track production of hardware and software service progress, Coordinate Shipment of production systems, Maintain library of technical documents, Schedule system enhancements, changes and maintenance for post-sales support.

MINIMUM EXPERIENCE: Minimum 5 years experience and Bachelor Degree.

Job Title: Frontier Technologies: Service Integrator Management - DELL and Logical Solutions Hardware (On-Site)

FUNCTIONAL RESPONSIBILITY: Provide pre-sales consultation and develop OEM functional requirements, Provide systems configuration support for OEM computer systems, Use appropriate technology for specific functional requirements, Plan hardware systems and assemble quotes using valid electronic parts, Support users in revising the configuration details, Document configuration, Analyze and engineer sales orders for production requirements, Establish efficient P.O. transactional environment, Track production of hardware and software service progress, Coordinate Shipment of production systems, Maintain library of technical documents, Schedule system enhancements, changes and maintenance for post-sales support.

MINIMUM EXPERIENCE: Minimum 5 years experience and Bachelor Degree.

Job Title: Frontier Technologies: Service Integrator Management - Neverfail Software (Off-Site)

FUNCTIONAL RESPONSIBILITY: Analyze the customer environment for Microsoft Application Hosting, Run SCOPE analysis to define webserver, network, internet protocols, clustering, etc., Identify replication sequences and specific applications, Map disaster recovery procedures, Specify applicable software and maintenance modules to cover the requirements for maintaining a high reliability of continuous MS application hosting (Sharepoint server, IIS, MS exchange Server, Norton Security, File Server, SQL Server, Blueberry Server, etc.), Install applicable software modules and integrate, Fine tune systems and automate disaster recovery and replication features.

MINIMUM EXPERIENCE: Minimum 5 years experience and Bachelor Degree

Job Title: Frontier Technologies: Service Integrator Management - Neverfail Software (On-Site)

FUNCTIONAL RESPONSIBILITY: Analyze the customer environment for Microsoft Application Hosting, Run SCOPE analysis to define webserver, network, internet protocols, clustering, etc., Identify replication sequences and specific applications, Map disaster recovery procedures, Specify applicable software and maintenance modules to cover the requirements for maintaining a high reliability of continuous MS application hosting (Sharepoint server, IIS, MS exchange Server, Norton Security, File Server, SQL Server, Bluberry Server, etc.), Install applicable software modules and integrate, Fine tune systems and automate disaster recovery and replication features.

MINIMUM EXPERIENCE: Minimum 5 years experience and Bachelor Degree.

**FRONTIER TECHNOLOGIES, INC.'S
AWARDED GSA PRICING**

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
DCS MATRIX SWITCHES						
			DCS-32 Digital Cross-point Switch Chassis			
132-8	ThinkLogical	DCS-032V01	DCS 32 Video Chassis	\$10,037.15	1 YR	US
132-8	ThinkLogical	DCS-032K01	DCS 32 KMASS Chassis	\$8,058.82	1 YR	US
			DCS-72 Digital Cross-point Switch Chassis, 8 x 8 included			
132-8	ThinkLogical	DCS-072V01	DCS 72 Video Chassis, 8 x 8 included	\$26,599.50	1 YR	US
132-8	ThinkLogical	DCS-072K01	DCS 72 KMASS Chassis, 8 x 8 included	\$18,287.15	1 YR	US
			DCS-144 Digital Cross-point Switch Chassis			
132-8	ThinkLogical	DCS-144V01	DCS 144 Video Chassis	\$66,498.74	1 YR	US
132-8	ThinkLogical	DCS-144K01	DCS 144 KMASS Chassis	\$40,730.48	1 YR	US
			DCS 8-port Video and KMASS Input and Output Modules (Cards) for DCS-32			
132-8	ThinkLogical	DCM-VI0008	Video Input Card (8 video, fiber)	\$3,624.18	1 YR	US
132-8	ThinkLogical	DCM-VO0008	Video Output Card (8 video, fiber)	\$3,624.18	1 YR	US
132-8	ThinkLogical	DCM-KI0008	KMASS Input Card (8 ports, fiber)	\$2,905.16	1 YR	US
132-8	ThinkLogical	DCM-KO0008	KMASS Output Card (8 ports, fiber)	\$2,905.16	1 YR	US
			DCS 16-port Video and KMASS Input and Output Modules (Cards) for DCS-72 and DCS 144			
132-8	ThinkLogical	DCM-VI0016	Video Input Card (16 video, fiber)	\$11,845.09	1 YR	US
132-8	ThinkLogical	DCM-VO0016	Video Output Card (16 video, fiber)	\$10,161.84	1 YR	US
132-8	ThinkLogical	DCM-KI0016	KMASS Input Card (16 ports, fiber)	\$8,312.34	1 YR	US
132-8	ThinkLogical	DCM-KO0016	KMASS Output Card (16 ports, fiber)	\$8,312.34	1 YR	US
			DCS 8-port High Speed KMASS LEFT Input and RIGHT Output Modules (for DCS-32 and DCS-72 first slot)			
132-8	ThinkLogical	DCM-HL0008	High Speed KMASS LEFT Input Module, 8 dual ports	\$2,905.16	1 YR	US
132-8	ThinkLogical	DCM-HR0008	High Speed KMASS RIGHT Output Module, 8 dual ports	\$2,905.16	1 YR	US
			DCS 16-port High Speed KMASS LEFT Input and RIGHT Output Modules (for DCS-72 and DCS-144)			
132-8	ThinkLogical	DCM-HL0016	High Speed KMASS LEFT Input Module, 16 dual ports	\$8,312.34	1 YR	US
132-8	ThinkLogical	DCM-HR0016	High Speed KMASS RIGHT Output Module, 16 dual ports	\$8,312.34	1 YR	US
			DCS Spare Modules			
132-8	ThinkLogical	DCM-000001	DCS Spare Fan Tray Module (all models)	\$353.27	1 YR	US
132-8	ThinkLogical	DCM-072002	DCS-72 Spare CPU Module	\$2,489.55	1 YR	US
132-8	ThinkLogical	DCM-000004	DCS-32 and 72 Spare Power Module	\$997.48	1 YR	US
132-8	ThinkLogical	DCM-000012	DCS Emulation CPU Module	\$2,489.55	1 YR	US
			StudioPRO DCS			
132-8	ThinkLogical	SPS-000001	StudioPRO Chassis, Fully Loaded, Dual Power Supplies, System Price	\$22,439.17	1 YR	US
132-8	ThinkLogical	SPC-000001	StudioPRO Chassis, Including CPU, Fans, Dual Power Supplies	\$4,983.25	1 YR	US
132-8	ThinkLogical	SPM-VI0001	StudioPRO Video Input Card, 8 Ports, 1-8	\$3,736.40	1 YR	US
132-8	ThinkLogical	SPM-VI0002	StudioPRO Video Input Card, 8 Ports, 9-16	\$3,736.40	1 YR	US
132-8	ThinkLogical	SPM-VO0001	StudioPRO Video Output Card, 8 Ports, 1-8	\$3,653.27	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	SPM-VO0002	StudioPRO Video Output Card, 8 Ports, 9-16	\$3,653.27	1 YR	US
132-8	ThinkLogical	SPM-DI0001	StudioPRO Data Input Card, 16 Ports, 1-16	\$1,039.04	1 YR	US
132-8	ThinkLogical	SPM-DI0002	StudioPRO Data Input Card, 16 Ports, 17-32	\$1,039.04	1 YR	US
132-8	ThinkLogical	SPM-DO0001	StudioPRO Data Output Card, 16 Ports, 1-16	\$1,039.04	1 YR	US
132-8	ThinkLogical	SPM-DO0002	StudioPRO Data Output Card, 16 Ports, 17-32	\$1,039.04	1 YR	US
132-8	ThinkLogical	SPM-000005	StudioPRO CPU module	\$2,489.55	1 YR	US
132-8	ThinkLogical	SPM-000006	StudioPRO Fan Module	\$394.84	1 YR	US
132-8	ThinkLogical	SPM-000007	StudioPRO Power Module	\$411.46	1 YR	US

StudioPRO FIBER OPTIC EXTENDERS

StudioPRO Single-Link DVI, USB 1.1 Extenders

132-8	ThinkLogical	SPE-SL1.1-STTX	StudioPRO Transmitter, DVI, USB 1.1, ST	\$1,408.94	1 YR	US
132-8	ThinkLogical	SPE-SL1.1-SCTX	StudioPRO Transmitter, DVI, USB 1.1, SC	\$1,408.94	1 YR	US
132-8	ThinkLogical	SPE-SL1.1-LCTX	StudioPRO Transmitter, DVI, USB 1.1, LC	\$1,408.94	1 YR	US
132-8	ThinkLogical	SPE-SL1.1-STRX	StudioPRO Receiver, DVI, USB 1.1, ST	\$1,492.07	1 YR	US
132-8	ThinkLogical	SPE-SL1.1-SCRX	StudioPRO Receiver, DVI, USB 1.1, SC	\$1,492.07	1 YR	US
132-8	ThinkLogical	SPE-SL1.1-LCRX	StudioPRO Receiver, DVI, USB 1.1, LC	\$1,492.07	1 YR	US

StudioPRO Single-Link DVI, USB 2.0 Extenders

132-8	ThinkLogical	SPE-SL2.0-STTX	StudioPRO Transmitter, DVI, USB 2.0, ST	\$1,492.07	1 YR	US
132-8	ThinkLogical	SPE-SL2.0-SCTX	StudioPRO Transmitter, DVI, USB 2.0, SC	\$1,492.07	1 YR	US
132-8	ThinkLogical	SPE-SL2.0-LCTX	StudioPRO Transmitter, DVI, USB 2.0, LC	\$1,492.07	1 YR	US
132-8	ThinkLogical	SPE-SL2.0-STRX	StudioPRO Receiver, DVI, USB 2.0, ST	\$1,575.19	1 YR	US
132-8	ThinkLogical	SPE-SL2.0-SCRX	StudioPRO Receiver, DVI, USB 2.0, SC	\$1,575.19	1 YR	US
132-8	ThinkLogical	SPE-SL2.0-LCRX	StudioPRO Receiver, DVI, USB 2.0, LC	\$1,575.19	1 YR	US

StudioPRO Dual-Link DVI, USB 1.1 Extenders

132-8	ThinkLogical	SPE-DL1.1-STTX	StudioPRO Transmitter, Dual-Link DVI, USB 1.1, ST	\$1,658.31	1 YR	US
132-8	ThinkLogical	SPE-DL1.1-SCTX	StudioPRO Transmitter, Dual-Link DVI, USB 1.1, SC	\$1,658.31	1 YR	US
132-8	ThinkLogical	SPE-DL1.1-LCTX	StudioPRO Transmitter, Dual-Link DVI, USB 1.1, LC	\$1,658.31	1 YR	US
132-8	ThinkLogical	SPE-DL1.1-STRX	StudioPRO Receiver, Dual-Link DVI, USB 1.1, ST	\$1,741.44	1 YR	US
132-8	ThinkLogical	SPE-DL1.1-SCRX	StudioPRO Receiver, Dual-Link DVI, USB 1.1, SC	\$1,741.44	1 YR	US
132-8	ThinkLogical	SPE-DL1.1-LCRX	StudioPRO Receiver, Dual-Link DVI, USB 1.1, LC	\$1,741.44	1 YR	US

StudioPRO Dual-Link DVI, USB 2.0 Extenders

132-8	ThinkLogical	SPE-DL2.0-STTX	StudioPRO Transmitter, Dual-Link DVI, USB 2.0, ST	\$1,741.44	1 YR	US
132-8	ThinkLogical	SPE-DL2.0-SCTX	StudioPRO Transmitter, Dual-Link DVI, USB 2.0, SC	\$1,741.44	1 YR	US
132-8	ThinkLogical	SPE-DL2.0-LCTX	StudioPRO Transmitter, Dual-Link DVI, USB 2.0, LC	\$1,741.44	1 YR	US
132-8	ThinkLogical	SPE-DL2.0-STRX	StudioPRO Receiver, Dual-Link DVI, USB 2.0, ST	\$1,824.56	1 YR	US
132-8	ThinkLogical	SPE-DL2.0-SCRX	StudioPRO Receiver, Dual-Link DVI, USB 2.0, SC	\$1,824.56	1 YR	US
132-8	ThinkLogical	SPE-DL2.0-LCRX	StudioPRO Receiver, Dual-Link DVI, USB 2.0, LC	\$1,824.56	1 YR	US

ENHANCED (EVS) FIBER KVM AND VIDEO EXTENDERS

EVS-4 KVM Fiber Optic Extenders, DVI, KMAS, USB 1.1, ST, SC and LC

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-000004-STTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 1.1, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-000004-SCTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 1.1, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-000004-LCTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 1.1, LC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-000004-STRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 1.1, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-000004-SCRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 1.1, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-000004-LCRX	Fiber KVM ExtenderReceiver, DVI, KMAS, USB 1.1, LC	\$1,662.47	1 YR	US
EVS-4H KVM Fiber Optic Extenders, DVI, KMAS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00004-STTX	Fiber KVM Extender Transmitter, DEVI, KMAS, HID, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-H00004-SCTX	Fiber KVM Extender Transmitter, DVI, KMAS, HID, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-H00004-LCTX	Fiber KVM Extender Transmitter, DVI, KMAS, HID, LC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-H00004-STRX	Fiber KVM Extender Receiver, DVI, KMAS, HID, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-H00004-SCRX	Fiber KVM Extender Receiver, DVI, KMAS, HID, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	EVS-H00004-LCRX	Fiber KVM Extender Receiver, DVI, KMAS, HID, LC	\$1,662.47	1 YR	US
EVS-4U KVM Fiber Optic Extenders, DVI, KMAS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00004-STTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 2.0, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-U00004-SCTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 2.0, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-U00004-LCTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 2.0, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-U00004-STRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 2.0, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-U00004-SCRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 2.0, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-U00004-LCRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 2.0, LC	\$2,078.09	1 YR	US
EVS-4F KVM Fiber Optic Extenders, DVI, KMAS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00004-STTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 1.1, Firewire, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-F00004-SCTX	Fiber KVM Extender Transmitter, DVI, KMAS,USB 1.1, Firewire, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-F00004-LCTX	Fiber KVM Extender Transmitter, DVI, KMAS, USB 1.1, Firewire, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-F00004-STRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 1.1, Firewire, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-F00004-SCRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 1.1, Firewire, SC	\$2,078.09	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-F00004-LCRX	Fiber KVM Extender Receiver, DVI, KMAS, USB 1.1, Firewire, LC	\$2,078.09	1 YR	US
EVS-5 KVM Fiber Optic Extenders High Res (225 MHz), RGB, DVI, KMASS, USB 1.1, ST, SC and LC						
132-8	ThinkLogical	EVS-000005-STTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000005-SCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000005-LCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000005-STRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000005-SCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000005-LCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, LC	\$2,493.70	1 YR	US
EVS-5H KVM Fiber Optic Extenders High Res (225 MHz), RGB, DVI, KMASS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00005-STTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00005-SCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00005-LCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB HID, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00005-STRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00005-SCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00005-LCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB HID, LC	\$2,493.70	1 YR	US
EVS-5U KVM Fiber Optic Extenders High Res (225 MHz), RGB, DVI, KMASS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00005-STTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 2.0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00005-SCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 2.0, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00005-LCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 2.0, LC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00005-STRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 2.0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00005-SCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 2.0, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00005-LCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 2.0, LC	\$2,909.32	1 YR	US
EVS-5F KVM Fiber Optic Extenders High Res (225 MHz), RGB, DVI, KMASS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00005-STTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, Firewire, , ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00005-SCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, Firewire, , SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00005-LCTX	Fiber KVM Extender Transmitter, RGB, DVI, KMASS, USB 1.1, Firewire, , LC	\$2,909.32	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-F00005-STRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, Firewire, 0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00005-SCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, Firewire, , SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00005-LCRX	Fiber KVM Extender Receiver, RGB, DVI, KMASS, USB 1.1, Firewire, , LC	\$2,909.32	1 YR	US
EVS-8 KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI, KMAS, USB 1.1, ST, SC and LC						
132-8	ThinkLogical	EVS-000008-STTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000008-SCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000008-LCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000008-STRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 1.1, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000008-SCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 1.1, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000008-LCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 1.1, LC	\$2,078.09	1 YR	US
EVS-8H KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI, KMAS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00008-STTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB HID, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00008-SCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB HID, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00008-LCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB HID, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00008-STRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB HID ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00008-SCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB HID, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00008-LCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB HID, LC	\$2,078.09	1 YR	US
EVS-8U KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI, KMAS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00008-STTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 2.0, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00008-SCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 2.0, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00008-LCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 2.0, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00008-STRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 2.0, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00008-SCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 2.0, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00008-LCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 2.0, LC	\$2,493.70	1 YR	US
EVS-8F KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI, KMAS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00008-STTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, Firewire, , ST	\$2,493.70	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-F00008-SCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, Firewire, , SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00008-LCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, USB 1.1, Firewire, , LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00008-STRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, UUSB 1.1, Firewire, , ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00008-SCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 1.1, Firewire, , SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00008-LCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, USB 1.1, Firewire, , LC	\$2,493.70	1 YR	US
EVS-24 KVM Fiber Optic Extenders, Dual-Head DVI, KMAS, USB 1.1, ST, SC and LC						
132-8	ThinkLogical	EVS-000024-STTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000024-SCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000024-LCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000024-STRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000024-SCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-000024-LCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, LC	\$2,078.09	1 YR	US
EVS-24H KVM Fiber Optic Extenders, Dual-Head DVI, KMAS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00024-STTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB HID, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00024-SCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB HID, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00024-LCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB HID, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00024-STRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB HID, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00024-SCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB HID, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	EVS-H00024-LCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB HID, LC	\$2,078.09	1 YR	US
EVS-24U KVM Fiber Optic Extenders, Dual-Head DVI, KMAS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00024-STTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 2.0, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00024-SCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 2.0, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00024-LCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 2.0, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00024-STRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 2.0, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00024-SCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 2.0, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-U00024-LCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 2.0, LC	\$2,493.70	1 YR	US

EVS-24F KVM Fiber Optic Extenders, Dual-Head DVI, KMAS, USB 1.1, Firewire, ST, SC and LC

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-F00024-STTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, Firewire, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00024-SCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, Firewire, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00024-LCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, USB 1.1, Firewire, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00024-STRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, Firewire, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00024-SCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, Firewire, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-F00024-LCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, USB 1.1, Firewire, LC	\$2,493.70	1 YR	US
EVS-28 KVM Ultra High Res. Extender, Dual Link DVI, Single Link DVI, KMAS, USB1.1, ST, SC and LC						
132-8	ThinkLogical	EVS-000028-STTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000028-SCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000028-LCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000028-STRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000028-SCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000028-LCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, LC	\$2,493.70	1 YR	US
EVS-28H KVM Ultra High Res. Extender, Dual Link DVI, Single Link DVI, KMAS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00028-STTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00028-SCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00028-LCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB HID, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00028-STRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00028-SCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00028-LCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB HID, LC	\$2,493.70	1 YR	US
EVS-28U KVM Ultra High Res. Extender, Dual Link DVI, Single Link DVI, KMAS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00028-STTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 2.0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00028-SCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 2.0, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00028-LCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 2.0, LC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00028-STRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 2.0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00028-SCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 2.0, SC	\$2,909.32	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-U00028-LCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 2.0, LC	\$2,909.32	1 YR	US
EVS-28F KVM Ultra High Res. Extender, Dual Link DVI, Single Link DVI, KMAS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00028-STTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00028-SCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00028-LCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, LC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00028-STRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00028-SCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00028-LCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, USB 1.1, Firewire, LC	\$2,909.32	1 YR	US
EVS-34 KVM Fiber Optic Extender, 4 DVI, KMAS, USB 1.1, ST, SC and LC						
132-8	ThinkLogical	EVS-000034-STTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000034-SCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000034-LCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000034-STRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000034-SCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000034-LCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
EVS-34H KVM Fiber Optic Extender, 4 DVI, KMAS, USB HID, ST, SC and LC						
132-8	ThinkLogical	EVS-H00034-STTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00034-SCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00034-LCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00034-STRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00034-SCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00034-LCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
EVS-34U KVM Fiber Optic Extender, 4 DVI, KMAS, USB 2.0, ST, SC and LC						
132-8	ThinkLogical	EVS-U00034-STTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 2.0, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00034-SCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 2.0, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00034-LCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 2.0, LC	\$3,117.13	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-U00034-STRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 2.0, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00034-SCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 2.0, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00034-LCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 2.0, LC	\$3,117.13	1 YR	US
EVS-34F KVM Fiber Optic Extender, 4 DVI, KMAS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00034-STTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, Firewire, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00034-SCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, Firewire, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00034-LCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, USB 1.1, Firewire, LC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00034-STRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, Firewire, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00034-SCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, Firewire, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00034-LCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, USB 1.1, Firewire, LC	\$3,117.13	1 YR	US
EVS-35 KVM Fiber Optic Extender, 3 DVI, KMAS, USB 1.1,ST, SC and LC						
132-8	ThinkLogical	EVS-000035-STTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000035-SCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000035-LCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000035-STRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000035-SCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-000035-LCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, LC	\$2,493.70	1 YR	US
EVS-35H KVM Fiber Optic Extender, 3 DVI, KMAS, USB HID,ST, SC and LC						
132-8	ThinkLogical	EVS-H00035-STTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00035-SCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00035-LCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB HID, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00035-STRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB HID, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00035-SCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB HID, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	EVS-H00035-LCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB HID, LC	\$2,493.70	1 YR	US
EVS-35U KVM Fiber Optic Extender, 3 DVI, KMAS, USB 2.0,ST, SC and LC						
132-8	ThinkLogical	EVS-U00035-STTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 2.0, ST	\$2,909.32	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-U00035-SCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 2.0, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00035-LCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 2.0, LC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00035-STRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 2.0, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00035-SCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 2.0, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-U00035-LCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 2.0, LC	\$2,909.32	1 YR	US
EVS-35F KVM Fiber Optic Extender, 3 DVI, KMAS, USB 1.1, Firewire, ST, SC and LC						
132-8	ThinkLogical	EVS-F00035-STTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, Firewire, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00035-SCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, Firewire, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00035-LCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, USB 1.1, Firewire, LC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00035-STRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, Firewire, ST	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00035-SCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, Firewire, SC	\$2,909.32	1 YR	US
132-8	ThinkLogical	EVS-F00035-LCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, USB 1.1, Firewire, LC	\$2,909.32	1 YR	US
EVS-38 KVM Fiber Optic Extender, 2 Dual-Link DVI, KMAS, USB 1.1, Local Console, ST, SC and LC						
132-8	ThinkLogical	EVS-000038-STTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000038-SCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000038-LCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000038-STRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000038-SCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-000038-LCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, LC	\$2,701.51	1 YR	US
EVS-38H KVM Fiber Optic Extender, 2 Dual-Link DVI, KMAS, USB HID, Local Console, ST, SC and LC						
132-8	ThinkLogical	EVS-H00038-STTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB HID, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00038-SCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB HID, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00038-LCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB HID, LC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00038-STRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB HID, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00038-SCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB HID, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	EVS-H00038-LCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB HID, LC	\$2,701.51	1 YR	US
EVS-38U KVM Fiber Optic Extender, 2 Dual-Link DVI, KMAS, USB 2.0, Local Console, ST, SC and LC						

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	EVS-U00038-STTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 2.0, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00038-SCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 2.0, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00038-LCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 2.0, LC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00038-STRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 2.0, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00038-SCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 2.0, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-U00038-LCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 2.0, LC	\$3,117.13	1 YR	US
EVS-38F KVM Fiber Optic Extender, 2 Dual-Link DVI, KMAS, USB 1.1, Firewire, Local Console, ST, SC and LC						
132-8	ThinkLogical	EVS-F00038-STTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00038-SCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00038-LCTX	Fiber KVM Extender Transmitter, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, LC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00038-STRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, ST	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00038-SCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, SC	\$3,117.13	1 YR	US
132-8	ThinkLogical	EVS-F00038-LCRX	Fiber KVM Extender Receiver, 2 Dual-link DVI, KMAS, USB 1.1, Firewire, LC	\$3,117.13	1 YR	US
SECURE (VIS) FIBER KVM AND VIDEO EXTENDERS (HID USB ONLY)						
VIS-1 KVM Fiber Optic Extenders Low Res (165 MHz), RGB, DVI, KMASS, ST, SC and LC						
132-8	ThinkLogical	VIS-000001-STTX	Fiber Low Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000001-SCTX	Fiber Low Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000001-LCTX	Fiber Low Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000001-STRX	Fiber Low Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000001-SCRX	Fiber Low Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000001-LCRX	Fiber Low Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, LC	\$2,078.09	1 YR	US
VIS-2 KVM Fiber Optic Extenders VGA/RGB, KMAS, ST, SC and LC						
132-8	ThinkLogical	VIS-000002-STTX	Fiber Low Res. KVM X-TENDER Transmitter, VGA/RGB, KMAS, ST	\$1,658.31	1 YR	US
132-8	ThinkLogical	VIS-000002-SCTX	Fiber Low Res. KVM X-TENDER Transmitter, VGA/RGB, KMAS, SC	\$1,658.31	1 YR	US
132-8	ThinkLogical	VIS-000002-LCTX	Fiber Low Res. KVM X-TENDER Transmitter, VGA/RGB, KMAS, LC	\$1,658.31	1 YR	US
132-8	ThinkLogical	VIS-000002-STRX	Fiber Low Res. KVM X-TENDER Receiver, VGA/RGB, KMAS, ST	\$1,658.31	1 YR	US
132-8	ThinkLogical	VIS-000002-SCRX	Fiber Low Res. KVM X-TENDER Receiver, VGA/RGB, KMAS, SC	\$1,658.31	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	VIS-000002-LCRX	Fiber Low Res. KVM X-TENDER Receiver, VGA/RGB, KMAS, LC	\$1,658.31	1 YR	US
VIS-3 DVI (ONLY) Fiber Optic Extender, DDC, ST, SC						
132-8	ThinkLogical	VIS-000003-STTX	DVI (ONLY) Extender transmitter, single fiber, DDC, ST	\$1,242.70	1 YR	US
132-8	ThinkLogical	VIS-000003-SCTX	DVI (ONLY) Extender transmitter, single fiber, DDC, SC	\$1,242.70	1 YR	US
132-8	ThinkLogical	VIS-000003-STRX	DVI (ONLY) Extender receiver, single fiber, DDC, ST	\$997.48	1 YR	US
132-8	ThinkLogical	VIS-000003-SCRX	DVI (ONLY) Extender receiver, single fiber, DDC, SC	\$997.48	1 YR	US
VIS-3D DVI (ONLY) Extender transmitter, & Receiver w. 2 DVI ports, single fiber, DDC, ST and SC						
132-8	ThinkLogical	VIS-00003D-STRX	DVI (ONLY) Extender receiver w. 2 DVI ports, DDC, single fiber, ST	\$1,080.60	1 YR	US
132-8	ThinkLogical	VIS-00003D-SCRX	DVI (ONLY) Extender receiver w. 2 DVI ports, DDC, single fiber, SC	\$1,080.60	1 YR	US
VIS-4 KVM Fiber Optic Extenders, DVI, KMASS, ST, SC and LC						
132-8	ThinkLogical	VIS-000004-STTX	Fiber KVM Extender Transmitter, DVI, KMAS, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	VIS-000004-SCTX	Fiber KVM Extender Transmitter, DVI, KMAS, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	VIS-000004-LCTX	Fiber KVM Extender Transmitter, DVI, KMAS, LC	\$1,662.47	1 YR	US
132-8	ThinkLogical	VIS-000004-STRX	Fiber KVM Extender Receiver, DVI, KMAS, ST	\$1,662.47	1 YR	US
132-8	ThinkLogical	VIS-000004-SCRX	Fiber KVM Extender Receiver, DVI, KMAS, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	VIS-000004-LCRX	Fiber KVM Extender Receiver, DVI, KMAS, LC	\$1,662.47	1 YR	US
VIS-5 KVM Fiber Optic Extenders High Res (225 MHz), RGB, DVI, KMASS, ST, SC and LC						
132-8	ThinkLogical	VIS-000005-STTX	Fiber High Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000005-SCTX	Fiber High Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000005-LCTX	Fiber High Res. KVM X-TENDER Transmitter, RGB, DVI, KMASS, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000005-STRX	Fiber High Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000005-SCRX	Fiber High Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000005-LCRX	Fiber High Res. KVM X-TENDER Receiver, RGB, DVI, KMASS, LC	\$2,493.70	1 YR	US
VIS-8 KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI, KMASS, ST and SC						
132-8	ThinkLogical	VIS-000008-STTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000008-SCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000008-LCTX	Fiber KVM Extender Transmitter, Dual Link DVI, KMAS, LC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000008-STRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000008-SCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000008-LCRX	Fiber KVM Extender Receiver, Dual Link DVI, KMAS, LC	\$2,078.09	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
VIS-9 RGB (ONLY) Fiber Optic Extender Transmitter w. Local Display, and Receiver, ST						
132-8	ThinkLogical	VIS-000009-STTX	RGB (ONLY) Extender Transmitter, w. Local Display ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000009-STRX	RGB (ONLY) Extender Receiver, ST	\$1,242.70	1 YR	US
VIS-10 KVM Fiber Optic Extender, DVI, USB (HID), ST, SC and LC						
132-8	ThinkLogical	VIS-000010-STTX	Fiber KVM Extender Transmitter, DVI, USB, ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000010-SCTX	Fiber KVM Extender Transmitter, DVI, USB, SC	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000010-LCTX	Fiber KVM Extender Transmitter, DVI, USB, LC	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000010-STRX	Fiber KVM Extender Receiver, DVI, USB, ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000010-SCRX	Fiber KVM Extender Receiver, DVI, USB, SC	\$1,454.66	1 YR	US
132-8	ThinkLogical	VIS-000010-LCRX	Fiber KVM Extender Receiver, DVI, USB, LC	\$1,454.66	1 YR	US
VIS-13 DVI (ONLY) Fiber Optic Extender, ST or SC						
132-8	ThinkLogical	VIS-000013-STTX	DVI (ONLY) Extender transmitter, single fiber, ST	\$827.08	1 YR	US
132-8	ThinkLogical	VIS-000013-SCTX	DVI (ONLY) Extender transmitter, single fiber, SC	\$827.08	1 YR	US
132-8	ThinkLogical	VIS-000013-STRX	DVI (ONLY) Extender receiver, single fiber, ST	\$748.11	1 YR	US
132-8	ThinkLogical	VIS-000013-SCRX	DVI (ONLY) Extender receiver, single fiber, SC	\$748.11	1 YR	US
VIS-23 DVI (ONLY) Extender transmitter w. local DVI-D, single fiber, ST and SC						
132-8	ThinkLogical	VIS-000023-STTX	DVI (ONLY) Extender transmitter w. local DVI-D, single fiber, ST	\$910.20	1 YR	US
132-8	ThinkLogical	VIS-000023-SCTX	DVI (ONLY) Extender transmitter w. local DVI-D, single fiber, SC	\$910.20	1 YR	US
132-8	ThinkLogical	VIS-000023-STRX	DVI (ONLY) Extender receiver w. local DVI-D, single fiber, ST	\$748.11	1 YR	US
132-8	ThinkLogical	VIS-000023-SCRX	DVI (ONLY) Extender receiver w. local DVI-D, single fiber, SC	\$748.11	1 YR	US
VIS-23D DVI (ONLY) Extender transmitter w. local DVI-D, & Receiver w. 2 DVI ports, single fiber, ST and SC						
132-8	ThinkLogical	VIS-00023D-STRX	DVI (ONLY) Extender receiver w. 2 DVI ports, single fiber, ST, No DDC	\$831.23	1 YR	US
132-8	ThinkLogical	VIS-00023D-SCRX	DVI (ONLY) Extender receiver w. 2 DVI ports, single fiber, SC, No DDC	\$831.23	1 YR	US
VIS-24 KVM Fiber Optic Extenders, Dual-Head DVI, KMASS, ST and SC						
132-8	ThinkLogical	VIS-000024-STTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000024-SCTX	Fiber KVM Extender Transmitter, Dual-Head DVI, KMAS, SC	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000024-STRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, ST	\$2,078.09	1 YR	US
132-8	ThinkLogical	VIS-000024-SCRX	Fiber KVM Extender Receiver, Dual-Head DVI, KMAS, SC	\$2,078.09	1 YR	US
VIS-28 KVM Ultra High Res. Fiber Optic Extenders, Dual Link DVI and Single Link DVI, KMASS, ST and SC						
132-8	ThinkLogical	VIS-000028-STTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000028-SCTX	Fiber KVM Extender Transmitter, Dual and Single Link DVI, KMAS, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000028-STRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000028-SCRX	Fiber KVM Extender Receiver, Dual and Single Link DVI, KMAS, SC	\$2,493.70	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
VIS-30 DVI (ONLY) Fiber Optic Extender, DDC, Local DVI, ST						
132-8	ThinkLogical	VIS-000030-STRX	DVI (ONLY) Extender receiver, single fiber, DDC, Local DVI, ST	\$997.48	1 YR	US
VIS-30D DVI (ONLY) Extender transmitter w. local DVI-D, & Receiver w. 2 DVI ports, single fiber, ST and SC, DDC						
132-8	ThinkLogical	VIS-00030D-STRX	DVI (ONLY) Extender receiver w. 2 DVI ports, single fiber, ST, DDC	\$1,080.60	1 YR	US
132-8	ThinkLogical	VIS-00030D-SCRX	DVI (ONLY) Extender receiver w. 2 DVI ports, single fiber, SC, DDC	\$1,080.60	1 YR	US
VIS-33 DVI Fiber Extender, 3 DVI Video Channels, SC						
132-8	ThinkLogical	VIS-000033-SCTX	DVI (ONLY) Extender Transmitter, 3 Video Channels, 3 Fibers, SC	\$2,743.07	1 YR	US
132-8	ThinkLogical	VIS-000033-SCRX	DVI (ONLY) Extender Receiver, 3 Video Channels, 3 Fibers, SC	\$2,743.07	1 YR	US
VIS-34 KVM Fiber Optic Extender, 4 DVI, Keyboard, Mouse, Audio, ST, SC and LC						
132-8	ThinkLogical	VIS-000034-STTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	VIS-000034-SCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	VIS-000034-LCTX	Fiber KVM Extender Transmitter, 4 DVI, KMAS, LC	\$2,701.51	1 YR	US
132-8	ThinkLogical	VIS-000034-STRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, ST	\$2,701.51	1 YR	US
132-8	ThinkLogical	VIS-000034-SCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, SC	\$2,701.51	1 YR	US
132-8	ThinkLogical	VIS-000034-LCRX	Fiber KVM Extender Receiver, 4 DVI, KMAS, LC	\$2,701.51	1 YR	US
VIS-35 KVM Fiber Optic Extender, 3 DVI, KMAS, ST, SC and LC						
132-8	ThinkLogical	VIS-000035-STTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000035-SCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000035-LCTX	Fiber KVM Extender Transmitter, 3 DVI, KMAS, LC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000035-STRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, ST	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000035-SCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, SC	\$2,493.70	1 YR	US
132-8	ThinkLogical	VIS-000035-LCRX	Fiber KVM Extender Receiver, 3 DVI, KMAS, LC	\$2,493.70	1 YR	US
STAND ALONE USB 1.1 , USB 2.0 and USB 2.0 EP 4-PORT HUB FIBER EXTENDERS						
USB 1.1 Fiber Extender (STANDARD) LC ,SC and ST						
132-8	ThinkLogical	USB-000001-LCTX	USB 1.1 Fiber Transmitter, LC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000001-LCRX	USB 1.1 Fiber Receiver, LC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000001-SCTX	USB 1.1 Fiber Transmitter, SC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000001-SCRX	USB 1.1 Fiber Receiver, SC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000001-STTX	USB 1.1 Fiber Transmitter, ST	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000001-STRX	USB 1.1 Fiber Receiver, ST	\$415.62	1 YR	US
USB 2.0 Fiber Extender (STANDARD) LC , SC and ST						
132-8	ThinkLogical	USB-000002-LCTX	USB 2.0 Fiber Transmitter, LC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000002-LCRX	USB 2.0 Fiber Receiver, LC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000002-SCTX	USB 2.0 Fiber Transmitter, SC	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000002-SCRX	USB 2.0 Fiber Receiver, SC	\$415.62	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	USB-000002-STTX	USB 2.0 Fiber Transmitter, ST	\$415.62	1 YR	US
132-8	ThinkLogical	USB-000002-STRX	USB 2.0 Fiber Receiver, ST	\$415.62	1 YR	US
USB 2.0 Fiber Extender (GD SPECIAL)						
132-8	ThinkLogical	SFE-USB20-STTX	USB 2.0 Fiber Transmitter, SC	\$1,662.47	1 YR	US
132-8	ThinkLogical	SFE-USB20-STRX	USB 2.0 Fiber Receiver, SC	\$1,662.47	1 YR	US
STAND ALONE FIREWIRE 800 FIBER EXTENDERS						
Firewire 800 Fiber Extender, ST or SC						
132-8	ThinkLogical	FIR-000001-STTX	Firewire 800 Fiber Transmitter, ST	\$415.62	1 YR	US
132-8	ThinkLogical	FIR-000001-STRX	Firewire 800 Fiber Receiver, ST	\$415.62	1 YR	US
132-8	ThinkLogical	FIR-000001-SCTX	Firewire 800 Fiber Transmitter, SC	\$415.62	1 YR	US
132-8	ThinkLogical	FIR-000001-SCRX	Firewire 800 Fiber Receiver, SC	\$415.62	1 YR	US
ALTERIMAGE VGA TO DVI CONVERTER/EXTENDER AND CONVERTER						
Alterimage VGA to DVI Converter/Extender Transmitters (Resolution to 1280 x 1024 @ 60 Hz)						
132-8	ThinkLogical	AIE-000001-ST	Alterimage RGB to DVI Converter and Fiber Extender Transmitter, ST Fiber Connector	\$1,329.14	1 YR	US
132-8	ThinkLogical	AIE-000001-SC	Alterimage RGB to DVI Converter and Fiber Extender Transmitter, SC Fiber Connector	\$1,329.14	1 YR	US
132-8	ThinkLogical	AIE-000001-LC	Alterimage RGB to DVI Converter and Fiber Extender Transmitter, LC Fiber Connector	\$1,329.14	1 YR	US
Alterimage VGA to DVI Converter (Resolution to 1280 x 1024 @ 60 Hz)						
132-8	ThinkLogical	AIC-000001	Alterimage RGB to DVI Converter	\$1,079.77	1 YR	US
ACTIVE SPLITTERS (VDAs)						
Single-Link DVI Splitters						
132-8	ThinkLogical	VDA-000001	1 DVI in to 2 DVI out, Single-Link, Active	\$206.98	1 YR	US
132-8	ThinkLogical	VDA-000002	1 DVI in to 4 DVI out, Single-Link, Active	\$290.10	1 YR	US
Dual-Link DVI Splitters						
132-8	ThinkLogical	VDA-000003	1 DVI in to 2 DVI out, Dual-Link, Active	\$290.10	1 YR	US
KVM OVER IP PRODUCTS						
Simple-Link KVM over IP						
132-8	ThinkLogical	SPL-000001	Simple-Link KVM over IP Web Server Unit	\$456.35	1 YR	US
132-8	ThinkLogical	CBL-000024	Simple-Link Local KVM Console Cable (octopus assembly)	\$41.56	1 YR	US
Global-Link KVM IP Extenders, encoders and decoders						
132-8	ThinkLogical	VIS-000006TX	Global-Link Encoder	\$3,740.55	1 YR	US
132-8	ThinkLogical	VIS-000006RX	Global-Link Decoder	\$3,740.55	1 YR	US
Copper Cabling KVM Switches						
Origin 8200						
132-8	ThinkLogical	KVM-000082	Origin 8200 KVM Switch, DVI, USB, 8 in x 2 out	\$2,905.16	1 YR	US
FIBER OPTIC CABLE ASSEMBLIES and SPLITTERS						
Optical Video Splitters, 1 x 2						
132-8	ThinkLogical	OVS-000001-SC	One fiber IN and two fibers OUT optical splitter, 50 micron, SC connectors	\$207.81	1 YR	US
132-8	ThinkLogical	OVS-000001-ST	One fiber IN and two fibers OUT optical splitter, 50 micron, ST connectors	\$207.81	1 YR	US
132-8	ThinkLogical	OVS-000002-SC	One fiber IN and two fibers OUT optical splitter, 62.5 micron, SC connectors	\$207.81	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	OVS-000002-ST	One fiber IN and two fibers OUT optical splitter, 62.5 micron, ST connectors	\$207.81	1 YR	US
Simplex Fiber Optic Patch Cable Assemblies, 62.5 micron, Riser-rated, 2 mm OD						
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, ST to ST						
132-8	ThinkLogical	FCR-010101-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, ST to ST	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010101-010F	10', Riser-rated Simplex Patch Cable, 62.5 u, ST to ST	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010101-025F	25', Riser-rated Simplex Patch Cable, 62.5 u, ST to ST	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, ST to SC						
132-8	ThinkLogical	FCR-010104-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, ST to SC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010104-025F	10', Riser-rated Simplex Patch Cable, 62.5 u, ST to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010104-010F	25', Riser-rated Simplex Patch Cable, 62.5 u, ST to SC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, ST to LC						
132-8	ThinkLogical	FCR-010105-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, ST to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010105-010F	10', Riser-rated Simplex Patch Cable, 62.5 u, ST to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010105-025F	25', Riser-rated Simplex Patch Cable, 62.5 u, ST to LC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, SC to SC						
132-8	ThinkLogical	FCR-010102-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, SC to SC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010102-010F	10', Riser-rated Simplex Patch Cable, 62.5 u, SC to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010102-025F	25', Riser-rated Simplex Patch Cable, 62.5 u, SC to SC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, SC to LC						
132-8	ThinkLogical	FCR-010103-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, SC to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010103-010F	10', Riser-rated Simplex Patch Cable, 62.5 u, SC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010103-025F	25', Riser-rated Simplex Patch Cable, 62.5 u, SC to LC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 62.5 micron, LC to LC						
132-8	ThinkLogical	FCR-010107-006F	6', Riser-rated Simplex Patch Cable, 62.5 u, LC to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010107-010F	10', Riser-rated Simplex Patch Cable, 62.5 u, LC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010107-025F	25', Riser-rated Simplex Patch Cable, 62.5 u, LC to LC	\$43.64	1 YR	US
Simplex Fiber Optic General Purpose Cable Assemblies, 62.5 micron, Riser-rated, 3 mm OD						
Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, ST to ST						
132-8	ThinkLogical	FCR-010001-010F	10', Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010001-025F	25', Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010001-050F	50', Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$54.03	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-010001-100F	100', Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010001-150F	150', Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$95.59	1 YR	US
132-8	ThinkLogical	FCR-010004-010F	Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, ST to SC 10', Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010004-025F	25', Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010004-050F	50', Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010004-100F	100', Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010004-150F	150', Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$95.59	1 YR	US
132-8	ThinkLogical	FCR-010005-010F	Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, ST to LC 10', Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010005-025F	25', Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010005-050F	50', Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010005-100F	100', Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010005-150F	150', Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$95.59	1 YR	US
132-8	ThinkLogical	FCR-010002-010F	Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, SC to SC 10', Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010002-025F	25', Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010002-050F	50', Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010002-100F	100', Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010002-150F	150', Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$95.59	1 YR	US
132-8	ThinkLogical	FCR-010003-010F	Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, SC to LC 10', Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010003-025F	25', Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010003-050F	50', Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010003-100F	100', Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010003-150F	150', Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$95.59	1 YR	US
132-8	ThinkLogical	FCR-010007-010F	Simplex Riser-rated General Purpose Cables (3 mm OD), 62.5 micron, LC to LC 10', Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010007-025F	25', Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010007-050F	50', Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$54.03	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-010007-100F	100', Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010007-150F	150', Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$95.59	1 YR	US
Duplex Fiber Optic Patch Cable Assemblies, 62.5 micron, Riser-rated, 2 x 4.1 mm OD						
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, ST to ST						
132-8	ThinkLogical	FCR-020101-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, ST to ST	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020101-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020101-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, ST to ST	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, ST to SC						
132-8	ThinkLogical	FCR-020104-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, ST to SC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020104-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020104-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, ST to SC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, ST to LC						
132-8	ThinkLogical	FCR-020105-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, ST to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020105-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020105-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, ST to LC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, SC to SC						
132-8	ThinkLogical	FCR-020102-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, SC to SC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020102-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020102-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, SC to SC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, SC to LC						
132-8	ThinkLogical	FCR-020103-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, SC to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020103-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020103-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, SC to LC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 62.5 micron, LC to LC						
132-8	ThinkLogical	FCR-020107-006F	6', Riser-rated Duplex Patch Cable, 62.5 u, LC to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020107-010F	10', Riser-rated Duplex Patch Cable, 62.5 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020107-025F	25', Riser-rated Duplex Patch Cable, 62.5 u, LC to LC	\$87.28	1 YR	US
Duplex Fiber Optic General Purpose Cable Assemblies, 62.5 micron, Riser-rated, 2.9 x 6.5 mm OD						
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, ST to ST						
132-8	ThinkLogical	FCR-020001-010F	10', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020001-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$87.28	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-020001-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020001-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020001-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to ST	\$191.18	1 YR	US
132-8	ThinkLogical	FCR-020004-010F	Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, ST to SC 10', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020004-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020004-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020004-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020004-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to SC	\$191.18	1 YR	US
132-8	ThinkLogical	FCR-020005-010F	Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, ST to LC 10', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020005-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020005-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020005-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-010005-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, ST to LC	\$191.18	1 YR	US
132-8	ThinkLogical	FCR-020002-010F	Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, SC to SC 10', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020002-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020002-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020002-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020002-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to SC	\$191.18	1 YR	US
132-8	ThinkLogical	FCR-020003-010F	Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, SC to LC 10', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020003-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020003-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020003-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020003-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, SC to LC	\$191.18	1 YR	US
132-8	ThinkLogical	FCR-020007-010F	Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 62.5 micron, LC to LC 10', Duplex Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020007-025F	25', Duplex Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$87.28	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-020007-050F	50', Duplex Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020007-100F	100', Duplex Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020007-150F	150', Duplex Riser-rated General Purpose Cable, 62.5 u, LC to LC	\$191.18	1 YR	US
Simplex Fiber Optic Patch Cable Assemblies, 50 micron, Riser-rated, 2 mm OD						
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, ST to ST						
132-8	ThinkLogical	FCR-010111-006F	6', Riser-rated Simplex Patch Cable, 50 u, ST to ST	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010111-010F	10', Riser-rated Simplex Patch Cable, 50 u, ST to ST	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010111-025F	25', Riser-rated Simplex Patch Cable, 50 u, ST to ST	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, ST to SC						
132-8	ThinkLogical	FCR-010114-006F	6', Riser-rated Simplex Patch Cable, 50 u, ST to SC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010114-025F	10', Riser-rated Simplex Patch Cable, 50 u, ST to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010114-010F	25', Riser-rated Simplex Patch Cable, 50 u, ST to SC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, ST to LC						
132-8	ThinkLogical	FCR-010115-006F	6', Riser-rated Simplex Patch Cable, 50 u, ST to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010115-010F	10', Riser-rated Simplex Patch Cable, 50 u, ST to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010115-025F	25', Riser-rated Simplex Patch Cable, 50 u, ST to LC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, SC to SC						
132-8	ThinkLogical	FCR-010112-006F	6', Riser-rated Simplex Patch Cable, 50 u, SC to SC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010112-010F	10', Riser-rated Simplex Patch Cable, 50 u, SC to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010112-025F	25', Riser-rated Simplex Patch Cable, 50 u, SC to SC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, SC to LC						
132-8	ThinkLogical	FCR-010113-006F	6', Riser-rated Simplex Patch Cable, 50 u, SC to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010113-010F	10', Riser-rated Simplex Patch Cable, 50 u, SC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010113-025F	25', Riser-rated Simplex Patch Cable, 50 u, SC to LC	\$43.64	1 YR	US
Simplex Riser-rated Patch Cables (2 mm OD), 50 micron, LC to LC						
132-8	ThinkLogical	FCR-010117-006F	6', Riser-rated Simplex Patch Cable, 50 u, LC to LC	\$35.74	1 YR	US
132-8	ThinkLogical	FCR-010117-010F	10', Riser-rated Simplex Patch Cable, 50 u, LC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010117-025F	25', Riser-rated Simplex Patch Cable, 50 u, LC to LC	\$43.64	1 YR	US
Simplex Fiber Optic General Purpose Cable Assemblies, 50 micron, Riser-rated, 3 mm OD						
Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, ST to ST						
132-8	ThinkLogical	FCR-010011-010F	10', Riser-rated General Purpose Cables, 50 u, ST to ST	\$37.41	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-010011-025F	25', Riser-rated General Purpose Cables, 50 u, ST to ST	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010011-050F	50', Riser-rated General Purpose Cables, 50 u, ST to ST	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010011-100F	100', Riser-rated General Purpose Cables, 50 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010011-150F	150', Riser-rated General Purpose Cables, 50 u, ST to ST	\$95.59	1 YR	US
			Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, ST to SC			
132-8	ThinkLogical	FCR-010014-010F	10', Riser-rated General Purpose Cables, 50 u, ST to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010014-025F	25', Riser-rated General Purpose Cables, 50 u, ST to SC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010014-050F	50', Riser-rated General Purpose Cables, 50 u, ST to SC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010014-100F	100', Riser-rated General Purpose Cables, 50 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010014-150F	150', Riser-rated General Purpose Cables, 50 u, ST to SC	\$95.59	1 YR	US
			Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, ST to LC			
132-8	ThinkLogical	FCR-010015-010F	10', Riser-rated General Purpose Cables, 50 u, ST to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010015-025F	25', Riser-rated General Purpose Cables, 50 u, ST to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010015-050F	50', Riser-rated General Purpose Cables, 50 u, ST to LC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010015-100F	100', Riser-rated General Purpose Cables, 50 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010015-150F	150', Riser-rated General Purpose Cables, 50 u, ST to LC	\$95.59	1 YR	US
			Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, SC to SC			
132-8	ThinkLogical	FCR-010012-010F	10', Riser-rated General Purpose Cables, 50 u, SC to SC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010012-025F	25', Riser-rated General Purpose Cables, 50 u, SC to SC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010012-050F	50', Riser-rated General Purpose Cables, 50 u, SC to SC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010012-100F	100', Riser-rated General Purpose Cables, 50 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010012-150F	150', Riser-rated General Purpose Cables, 50 u, SC to SC	\$95.59	1 YR	US
			Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, SC to LC			
132-8	ThinkLogical	FCR-010013-010F	10', Riser-rated General Purpose Cables, 50 u, SC to LC	\$37.41	1 YR	US
132-8	ThinkLogical	FCR-010013-025F	25', Riser-rated General Purpose Cables, 50 u, SC to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010013-050F	50', Riser-rated General Purpose Cables, 50 u, SC to LC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010013-100F	100', Riser-rated General Purpose Cables, 50 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010013-150F	150', Riser-rated General Purpose Cables, 50 u, SC to LC	\$95.59	1 YR	US
			Simplex Riser-rated General Purpose Cables (3 mm OD), 50 micron, LC to LC			
132-8	ThinkLogical	FCR-010017-010F	10', Riser-rated General Purpose Cables, 50 u, LC to LC	\$37.41	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-010017-025F	25', Riser-rated General Purpose Cables, 50 u, LC to LC	\$43.64	1 YR	US
132-8	ThinkLogical	FCR-010017-050F	50', Riser-rated General Purpose Cables, 50 u, LC to LC	\$54.03	1 YR	US
132-8	ThinkLogical	FCR-010017-100F	100', Riser-rated General Purpose Cables, 50 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-010017-150F	150', Riser-rated General Purpose Cables, 50 u, LC to LC	\$95.59	1 YR	US
Duplex Fiber Optic Patch Cable Assemblies, 50 micron, Riser-rated, 2 x 4.1 mm OD						
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, ST to ST						
132-8	ThinkLogical	FCR-020111-006F	6', Riser-rated Duplex Patch Cable, 50 u, ST to ST	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020111-010F	10', Riser-rated Duplex Patch Cable, 50 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020111-025F	25', Riser-rated Duplex Patch Cable, 50 u, ST to ST	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, ST to SC						
132-8	ThinkLogical	FCR-020114-006F	6', Riser-rated Duplex Patch Cable, 50 u, ST to SC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020114-010F	10', Riser-rated Duplex Patch Cable, 50 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020114-025F	25', Riser-rated Duplex Patch Cable, 50 u, ST to SC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, ST to LC						
132-8	ThinkLogical	FCR-020115-006F	6', Riser-rated Duplex Patch Cable, 50 u, ST to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020115-010F	10', Riser-rated Duplex Patch Cable, 50 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020115-025F	25', Riser-rated Duplex Patch Cable, 50 u, ST to LC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, SC to SC						
132-8	ThinkLogical	FCR-020112-006F	6', Riser-rated Duplex Patch Cable, 50 u, SC to SC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020112-010F	10', Riser-rated Duplex Patch Cable, 50 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020112-025F	25', Riser-rated Duplex Patch Cable, 50 u, SC to SC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, SC to LC						
132-8	ThinkLogical	FCR-020113-006F	6', Riser-rated Duplex Patch Cable, 50 u, SC to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020113-010F	10', Riser-rated Duplex Patch Cable, 50 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020113-025F	25', Riser-rated Duplex Patch Cable, 50 u, SC to LC	\$87.28	1 YR	US
Duplex Riser-rated Patch Cables (2 x 4.1 mm OD), 50 micron, LC to LC						
132-8	ThinkLogical	FCR-020117-006F	6', Riser-rated Duplex Patch Cable, 50 u, LC to LC	\$71.49	1 YR	US
132-8	ThinkLogical	FCR-020117-010F	10', Riser-rated Duplex Patch Cable, 50 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020117-025F	25', Riser-rated Duplex Patch Cable, 50 u, LC to LC	\$87.28	1 YR	US
Duplex Fiber Optic General Purpose Cable Assemblies, 50 micron, Riser-rated, 2.9 x 6.5 mm OD						
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, ST to ST						

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-020011-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, ST to ST	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020011-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, ST to ST	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020011-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, ST to ST	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020011-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, ST to ST	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020011-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, ST to ST	\$191.18	1 YR	US
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, ST to SC						
132-8	ThinkLogical	FCR-020014-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, ST to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020014-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, ST to SC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020014-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, ST to SC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020014-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, ST to SC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020014-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, ST to SC	\$191.18	1 YR	US
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, ST to LC						
132-8	ThinkLogical	FCR-020015-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, ST to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020015-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, ST to LC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020015-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, ST to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020015-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, ST to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020015-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, ST to LC	\$191.18	1 YR	US
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, SC to SC						
132-8	ThinkLogical	FCR-020012-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, SC to SC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020012-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, SC to SC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020012-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, SC to SC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020012-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, SC to SC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020012-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, SC to SC	\$191.18	1 YR	US
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, SC to LC						
132-8	ThinkLogical	FCR-020013-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, SC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020013-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, SC to LC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020013-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, SC to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020013-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, SC to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020013-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, SC to LC	\$191.18	1 YR	US
Duplex Riser-rated General Purpose Cables (2.9 x 6.5 mm OD), 50 micron, LC to LC						

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	FCR-020017-010F	10', Duplex Riser-rated General Purpose Cable, 50 u, LC to LC	\$74.81	1 YR	US
132-8	ThinkLogical	FCR-020017-025F	25', Duplex Riser-rated General Purpose Cable, 50 u, LC to LC	\$87.28	1 YR	US
132-8	ThinkLogical	FCR-020017-050F	50', Duplex Riser-rated General Purpose Cable, 50 u, LC to LC	\$108.06	1 YR	US
132-8	ThinkLogical	FCR-020017-100F	100', Duplex Riser-rated General Purpose Cable, 50 u, LC to LC	\$149.62	1 YR	US
132-8	ThinkLogical	FCR-020017-150F	150', Duplex Riser-rated General Purpose Cable, 50 u, LC to LC	\$191.18	1 YR	US

SECURE CONSOLE SERVERS

Single Power Secure Console Servers

132-8	ThinkLogical	SCS-000080	SCS 080 8 port secure console server, 1U, Single NIC, Single Console	\$827.08	1 YR	US
132-8	ThinkLogical	SCS-000080-D	SCS 080 8 port secure console server, 1U, Dual NIC, Dual Console	\$951.76	1 YR	US
132-8	ThinkLogical	SCS-000080-M	SCS 080 8 port secure console server, 1U, Dual NIC, Console, Modem	\$1,076.45	1 YR	US
132-8	ThinkLogical	SCS-000160	SCS 160 16 port secure console server, 1U, Single NIC, Single Console	\$910.20	1 YR	US
132-8	ThinkLogical	SCS-000160-D	SCS 160 16 port secure console server, 1U, Dual NIC, Dual Console	\$1,034.89	1 YR	US
132-8	ThinkLogical	SCS-000160-M	SCS 160 16 port secure console server, 1U, Dual NIC, Console, Modem	\$1,159.57	1 YR	US
132-8	ThinkLogical	SCS-000320	SCS 320 32 port secure console server, 1U, Single NIC, Single Console	\$1,658.31	1 YR	US
132-8	ThinkLogical	SCS-000320-D	SCS 320 32 port secure console server, 1U, Dual NIC, Dual Console	\$1,783.00	1 YR	US
132-8	ThinkLogical	SCS-000320-M	SCS 320 32 port secure console server, 1U, Dual NIC, Console, Modem	\$1,907.68	1 YR	US
132-8	ThinkLogical	SCS-000480	SCS 480 48 port secure console server, 1U, Single NIC, Single Console	\$2,489.55	1 YR	US

Redundant Power Secure Console Servers

132-8	ThinkLogical	SCS-00080R	SCS 080 Redundant Pwr, 8 port secure console server, 1U, Dual NIC, Dual Console	\$1,284.26	1 YR	US
132-8	ThinkLogical	SCS-00080R-M	SCS 080 Redundant Pwr, 8 port secure console server, 1U, Dual NIC, Console, Modem	\$1,408.94	1 YR	US
132-8	ThinkLogical	SCS-00160R	SCS 160 Redundant Pwr, 16 port secure console server, 1U, Dual NIC, Dual Console	\$1,367.38	1 YR	US
132-8	ThinkLogical	SCS-00160R-M	SCS Redundant Pwr, 160 16 port secure console server, 1U, Dual NIC, Console, Modem	\$1,492.07	1 YR	US
132-8	ThinkLogical	SCS-00320R	SCS 320 Redundant Pwr, 32 port secure console server, 1U, Dual NIC, Dual Console	\$2,198.61	1 YR	US
132-8	ThinkLogical	SCS-00320R-M	SCS 320 Redundant Pwr, 32 port secure console server, 1U, Dual NIC, Console, Modem	\$2,323.30	1 YR	US
132-8	ThinkLogical	SCS-00480R	SCS 480 Redundant Pwr, 48 port secure console server, 1U, Dual NIC, Dual Console	\$2,905.16	1 YR	US

48 Volt Power Secure Console Servers for Telcos

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	SCS-00081S	SCS081, 48 Volt Power Supply, Dual NICs, Dual Console	\$1,159.57	1 YR	US
132-8	ThinkLogical	SCS-00081S-M	SCS081, 48 Volt Power Supply, Dual NICs, Console, Modem	\$1,284.26	1 YR	US
132-8	ThinkLogical	SCS-00161S	SCS161, 48 Volt Power Supply, Dual NICs, Dual Console	\$1,242.70	1 YR	US
132-8	ThinkLogical	SCS-00161S-M	SCS161, 48 Volt Power Supply, Dual NICs, Console, Modem	\$1,367.38	1 YR	US
132-8	ThinkLogical	SCS-00321S	SCS 321, 48 Volt Power Supply, Dual NICs, Dual Console	\$2,073.93	1 YR	US
132-8	ThinkLogical	SCS-00321S-M	SCS 321, 48 Volt Power Supply, Dual NICs, Console, Modem	\$2,198.61	1 YR	US
132-8	ThinkLogical	SCS-00481S	SCS 481 48 Volt Power Supply, Dual NICs, Dual Console	\$2,905.16	1 YR	US
48 Volt, Redundant Power Secure Console Servers for Telcos						
132-8	ThinkLogical	SCS-00081R	SCS081R, Dual 48 Volt Power Supplies, Dual NICs, Dual Console	\$1,720.65	1 YR	US
132-8	ThinkLogical	SCS-00081R-M	SCS081R, Dual 48 Volt Power Supplies, Dual NICs, Console, Modem	\$1,845.34	1 YR	US
132-8	ThinkLogical	SCS-00161R	SCS161R, Dual 48 Volt Power Supplies, Dual NICs, Dual Console	\$1,803.78	1 YR	US
132-8	ThinkLogical	SCS-00161R-M	SCS161R, Dual 48 Volt Power Supplies, Dual NICs, Console, Modem	\$1,928.46	1 YR	US
132-8	ThinkLogical	SCS-00321R	SCS 321R, Dual 48 Volt Power Supplies, Dual NICs, Dual Console	\$2,635.01	1 YR	US
132-8	ThinkLogical	SCS-00321R-M	SCS 321R, Dual 48 Volt Power Supplies, Dual NICs, Console, Modem	\$2,759.70	1 YR	US
132-8	ThinkLogical	SCS-00481R	SCS 481R Dual 48 Volt Power Supplies, Dual NICs, Dual Console	\$3,466.25	1 YR	US
Sentinel Console Servers						
132-8	ThinkLogical	SEN-000800	Sentinel32- 8-ports loaded, 2 NICs, 2 Consoles, 1U	\$2,344.08	1 YR	US
132-8	ThinkLogical	SEN-001600	Sentinel32- 16-ports loaded, 2 NICs, 2 Consoles, 1U	\$2,531.11	1 YR	US
132-8	ThinkLogical	SEN-002400	Sentinel32- 24-ports loaded, 2 NICs, 2 Consoles, 1U	\$2,718.14	1 YR	US
132-8	ThinkLogical	SEN-003200	Sentinel32- 32 ports (fully-loaded), 2 NICs, 2 Consoles, 1U	\$2,905.16	1 YR	US
132-8	ThinkLogical	SEN-00080M	Sentinel32 8-ports loaded, 1U/modem	\$2,551.89	1 YR	US
132-8	ThinkLogical	SEN-00160M	Sentinel32 16-ports loaded, 1U/modem	\$2,738.92	1 YR	US
132-8	ThinkLogical	SEN-00240M	Sentinel32 24-ports loaded, 1U/modem	\$2,925.94	1 YR	US
132-8	ThinkLogical	SEN-00320M	Sentinel32 32-ports (fully-loaded), 1U/modem	\$3,112.97	1 YR	US
132-8	ThinkLogical	SEN-000810	Sentinel32- 8-ports loaded, 48 Volts, 2 NICs, 2 Consoles, 1U	\$2,905.16	1 YR	US
132-8	ThinkLogical	SEN-001610	Sentinel32- 16-ports loaded, 48 Volts, 2 NICs, 2 Consoles, 1U	\$3,092.19	1 YR	US
132-8	ThinkLogical	SEN-002410	Sentinel32- 24-ports loaded, 48 Volts, 2 NICs, 2 Consoles, 1U	\$3,279.22	1 YR	US
132-8	ThinkLogical	SEN-003210	Sentinel32- 32-ports (fully loaded), 48 Volts, 2 NICs, 2 Consoles, 1U	\$3,466.25	1 YR	US
132-8	ThinkLogical	SEN-00081M	Sentinel32 8-ports loaded, 48 Volts, 2 NICs, Console, modem	\$3,112.97	1 YR	US
132-8	ThinkLogical	SEN-00161M	Sentinel32 16-ports loaded, 48 Volts, 2 NICs, Console, modem	\$3,300.00	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	SEN-00241M	Sentinel32 24-ports loaded, 48 Volts, 2 NICs, Console, modem	\$3,487.03	1 YR	US
132-8	ThinkLogical	SEN-00321M	Sentinel32 fully-loaded, 48 Volts, 2 NICs, Console, modem	\$3,674.06	1 YR	US
Sentinel Console Servers Accessories and Spares						
132-8	ThinkLogical	SCM-000001	Sentinel32 8 port interface module	\$189.52	1 YR	US
132-8	ThinkLogical	SCM-000002	SCS-R/Sentinel32 32 power module	\$142.97	1 YR	US
132-8	ThinkLogical	SCM-000003	Sentinel32 4 port network module	\$290.10	1 YR	US
132-8	ThinkLogical	SCM-000004	Sentinel32 Motherboard module	\$2,073.93	1 YR	US
132-8	ThinkLogical	SCM-000005	Sentinel32 Network / Modem module	\$353.27	1 YR	US
132-8	ThinkLogical	SCM-000006	SCS-R/Sentinel32 DC (48) Power module	\$247.71	1 YR	US

CABLES and ADAPTERS

RJ45 to RJ45 Cat 5 Cables (LAN pinning)

132-8	ThinkLogical	CBL-000001-002M	2M (6.6ft)	\$8.31	1 YR	US
132-8	ThinkLogical	CBL-000001-005M	5M (16.4ft)	\$13.30	1 YR	US
132-8	ThinkLogical	CBL-000001-010M	10M (32.8ft)	\$16.62	1 YR	US
132-8	ThinkLogical	CBL-000001-015M	15M (49.2ft)	\$21.61	1 YR	US
132-8	ThinkLogical	CBL-000001-030M	30M (100 ft)	\$70.65	1 YR	US
132-8	ThinkLogical	CBL-000001-060M	60M (200ft)	\$103.90	1 YR	US

Adapters

132-8	ThinkLogical	ADP-000005	RJ45 to DB25M adapter	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000006	RJ45 to DB25F adapter	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000007	RJ45 to DB9M adapter	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000008	RJ45 to DB9F adapter	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000009	RJ45 to DB25M adapter for DTE Devices	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000010	RJ45 to DB25F adapter for DTE Devices	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000011	RJ45 to DB9M adapter for DTE Devices	\$9.97	1 YR	US
132-8	ThinkLogical	ADP-000012	RJ45 to DB9F adapter for DTE Devices	\$9.97	1 YR	US

CAMERA LINK FIBER EXTENDERS

Camera Link Transmitters and Receivers

132-8	ThinkLogical	CFL-000003-SCRX	Camera Fiber Link 3 Frame Grabber Side (Base only) SC	\$1,124.94	1 YR	US
132-8	ThinkLogical	CFL-000003-SCTX	Camera Fiber Link 3 Camera Side (Base only) SC	\$1,205.29	1 YR	US
132-8	ThinkLogical	CFL-000003-STRX	Camera Fiber Link 3 Frame Grabber Side (Base only) ST	\$1,205.29	1 YR	US
132-8	ThinkLogical	CFL-000003-STTX	Camera Fiber Link 3 Camera Side (Base only) ST	\$1,205.29	1 YR	US
132-8	ThinkLogical	CFL-000004-SCRX	Camera Fiber Link 4 Frame Grabber Side (Full/Medium/Base) SC	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000004-SCTX	Camera Fiber Link 4 Camera Side (Full/Medium/Base) SC	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000004-STRX	Camera Fiber Link 4 Frame Grabber Side (Full/Medium/Base) ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000004-STTX	Camera Fiber Link 4 Camera Side (Full/Medium/Base) ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000005-SCRX	Camera Fiber Link 5 Frame Grabber Side (High Speed Dual Base) SC	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000005-SCTX	Camera Fiber Link 5 Camera Side (High Speed Dual Base) Pair SC	\$1,454.66	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
132-8	ThinkLogical	CFL-000005-STRX	Camera Fiber Link 5 Frame Grabber Side (High Speed Dual Base) ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000005-STTX	Camera Fiber Link 5 Camera Side (High Speed Dual Base) Pair ST	\$1,454.66	1 YR	US
132-8	ThinkLogical	CFL-000006-SCRX	Camera Fiber Link 6 (High Speed Dual Base) Frame Grabber Side, SC	\$1,620.91	1 YR	US
132-8	ThinkLogical	CFL-000006-STRX	Camera Fiber Link 6 (High Speed Dual Base) Frame Grabber Side, ST	\$1,620.91	1 YR	US
USB 2.0 EP Fiber Extender (Enhanced Power) LC , SC and ST						
132-8	ThinkLogical	USB-EP0002-LCTX	USB 2.0 EP Fiber Transmitter, LC	\$498.74	1 YR	US
132-8	ThinkLogical	USB-EP0002-LCRX	USB 2.0 EP Fiber Receiver, LC	\$498.74	1 YR	US
132-8	ThinkLogical	USB-EP0002-SCTX	USB 2.0 EP Fiber Transmitter, SC	\$498.74	1 YR	US
132-8	ThinkLogical	USB-EP0002-SCRX	USB 2.0 EP Fiber Receiver, SC	\$498.74	1 YR	US
132-8	ThinkLogical	USB-EP0002-STTX	USB 2.0 EP Fiber Transmitter, ST	\$498.74	1 YR	US
132-8	ThinkLogical	USB-EP0002-STRX	USB 2.0 EP Fiber Receiver, ST	\$498.74	1 YR	US
Camera Link Cables and Connectors						
132-12	ThinkLogical	Termination Charge	SC Connectors for Camera Fiber-Link 62.5um Cable Installed (4 Included)	\$65.81	1 YR	US
132-8	ThinkLogical	CBL-000007-002M	MDR-26 Camera-Link cable	\$85.55	1 YR	US
132-8	ThinkLogical	CBL-000007-003M	MDR-26 Camera-Link cable	\$90.48	1 YR	US
132-8	ThinkLogical	CBL-000007-005M	MDR-26 Camera-Link cable	\$100.35	1 YR	US
132-8	ThinkLogical	CBL-000007-007M	MDR-26 Camera-Link cable	\$118.45	1 YR	US
132-8	ThinkLogical	PWR-000022	Power supply, 5 volt Global Universal Adapter, replacement part	\$65.81	1 YR	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	GSA PRICE	WARRANTY	COO
Additional Items						
132-8	ThinkLogical	DCM-000005	DCS Spare Modules: DCS-144 Spare Power Module	\$2,489.55	1 YR	US
132-8	ThinkLogical	DCM-VI0016	DCS 8-port Video and KMASS Input and Output Modules (Cards) for DCS-32: Video Input Card (16 video, fiber)	\$11,845.09	1 YR	US
132-8	ThinkLogical	DCM-VO0016	DCS 8-port Video and KMASS Input and Output Modules (Cards) for DCS-32: Video Output Card (16 video, fiber)	\$10,161.84	1 YR	US
132-8	ThinkLogical	VIS-000030-STTx	VIS-30 DVI (ONLY) Fiber Optic Extender, DDC, Local DVI, ST: DVI (ONLY) Extender transmitter, single fiber, DDC, Local DVI, ST	\$1,408.94	1 YR	US
132-12	Frontier Tech		*Maintenance Service/Repair Service: Contractor's Shop (Frontier Technologies)	\$71.79		
132-12	Frontier Tech		*Maintenance Service/Repair Service: Ordering activity location (within established service areas)	\$71.79		
132-12	Frontier Tech		*Maintenance Service/Repair Service: Ordering activity location (outside established service areas)	\$95.72		

***MINIMUM CHARGES INCLUDE 2 FULL HOURS ON THE JOB. FRACTIONAL HOURS, AT THE END OF THE JOB, WILL BE PRORATED TO THE NEAREST QUARTER HOUR.**

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
CUTTING EDGE "BLAZE" FAMILY OF PRODUCTS							
132-8	Cutting Edge	CE-EW4i	Blaze 4i : 1 TB, 1U, 4-250GB SATA, Opteron 244, 1GB, Dual GigE	each	\$2,979.14	3 YR	US
132-8	Cutting Edge	CE-EW12i	Blaze 12i : 3 TB, 2U, 12-250GB SATA, Dual Opteron 244, 2GB, Dual GigE	each	\$6,237.58	3 YR	US
132-8	Cutting Edge	CE-EW16i	Blaze 16i : 4 TB, 3U, 16-250GB SATA, Dual Opteron 248, 2GB, Dual GigE	each	\$7,540.96	3 YR	US
132-8	Cutting Edge	CE-EW24i	Blaze 24i : 6 TB, 4U, 24-250GB SATA, Dual Opteron 248, 2GB, Dual GigE	each	\$10,240.81	3 YR	US
132-8	Cutting Edge	CE-EW48i	Blaze 48i : 12 TB, 8U, 48-250GB SATA, Dual Opteron 248, 4GB, Dual GigE	each	\$18,619.65	3 YR	US
132-8	Cutting Edge	CE-EW4i500G	Blaze 4i : 2 TB, 1U, 4-500GB SATA, Opteron 244, 1GB, Dual GigE	each	\$4,422.17	3 YR	US
132-8	Cutting Edge	CE-EW12i500G	Blaze 12i : 6 TB, 2U, 12-500GB SATA, Dual Opteron 244, 2GB, Dual GigE	each	\$10,240.81	3 YR	US
132-8	Cutting Edge	CE-EW16i500G	Blaze 16i : 8 TB, 3U, 16-500GB SATA, Dual Opteron 248, 2GB, Dual GigE	each	\$12,754.46	3 YR	US
132-8	Cutting Edge	CE-EW24i500G	Blaze 24i : 12 TB, 4U, 24-500GB SATA, Dual Opteron 248, 2GB, Dual GigE	each	\$18,061.06	3 YR	US
132-8	Cutting Edge	CE-EW48i500G	Blaze 48i : 24 TB, 8U, 48-500GB SATA, Dual Opteron 248, 4GB, Dual GigE	each	\$33,980.86	3 YR	US
132-8	Cutting Edge	CE-2UDX-HTR	2U, (3) 73GB SCSI, Dual-Core Intel Xeon, w/4MB Cache, 8MB Video-RAM Integrated: Integrated IP KVM: OS Support-MS Windows 2003 Server Std. Edition	each	\$5,237.08	3 YR	US
132-8	Cutting Edge	CE-3SPR-SCSI	(3) 73GB SCSI 10000RPM hot swappable hard drives in case	each	\$761.27	3 YR	US
132-8	Cutting Edge	CE-DTNASCUBE-500	NAS Server – fixed configuration, 500 GB, 10/100 Ethernet, Remote Management, NFS/CFS integration	each	\$2,219.99	3 Year	US
132-8	Cutting Edge	CE-DTNASCUBE-1000	NAS Server – fixed configuration, 1 terabyte, 10/100 Ethernet, Remote Management, NFS/CFS integration	each	\$3,328.30	3 Year	US
132-8	Cutting Edge	CE-RNAS10TB-1-0-1000-10	NAS Server, expandable to 50 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	each	\$81,090.40	3 Year	US
132-8	Cutting Edge	CE-RNAS25TB-1-2-1000-25	NAS Server, expandable to 75 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	each	\$122,718.61	3 Year	US
132-8	Cutting Edge	CENASEXP1	Small NAS Expansion Chassis for SLINs AC and AD.	each	\$6,846.20	3 Year	US
132-8	Cutting Edge	CENASEXP2	Large NAS Expansion Chassis for SLINs AC and AD.	each	\$6,846.20	3 Year	US
132-8	Cutting Edge	CEHS-73G15-SAS-X15-5-DDNAS	73GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$563.66	3 Year	US
132-8	Cutting Edge	CEHS-146G15-SAS-X15-5DDNAS	146GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$632.64	3 Year	US
132-8	Cutting Edge	CEHS-300G15-SAS-X15-5-DDNAS	300GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$1,345.81	3 Year	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-8	Cutting Edge	CEHS-160G72-SAT3-ES10-D2NAS	160GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$171.00	3 Year	US
132-8	Cutting Edge	CEHS-250G72-SAT3-ES10-D2NAS	250GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$341.99	3 Year	US
132-8	Cutting Edge	CEHS-500G72-SAT3-ES10-D2NAS	500GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$423.79	3 Year	US
132-8	Cutting Edge	CEHS-750G72-SAT3-ES10-D2NAS	750GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	each	\$678.06	3 Year	US
132-8	Cutting Edge	CE-AVSW-SL	Antivirus software for CLINs AA-AD	each	\$44.76	3 Year	US
132-8	Cutting Edge	CE-ENTMAN-EWOS-NAS-SL	Enterprise Management Software – provide a single integrated view of all NAS servers and storage provided in SLINs AA through AM.	each	\$57,203.22	3 Year	US
132-8	Cutting Edge	CE-512MB-MEM-NAS	Additional 512 MB memory for expandable NAS Servers (SLINs AC and AD)	each	\$186.83	3 Year	US
132-8	Cutting Edge	CE-1GB-MEM-NAS	Additional 1 GB memory for expandable NAS Servers (SLINs AC and AD)	each	\$193.16	3 Year	US
132-8	Cutting Edge	CE-2GB-MEM-NAS	Additional 2 GB memory for expandable NAS Servers (SLINs AC and AD)	each	\$313.49	3 Year	US
132-8	Cutting Edge	CU-400T	Additional power supply for fixed capacity NAS (SLINs AA and AB)	each	\$158.30	3 Year	US
132-8	Cutting Edge	CE-PSM800	Additional power supply for NAS servers (SLINs AC and AD)	each	\$791.65	3 Year	US
132-8	Cutting Edge	CE-RS-PSU-350-1220-AC	Additional power supply for NAS expansion chassis (SLINs AE and AF)	each	\$693.17	3 Year	US
132-8	Cutting Edge	CE-BR-48000-Director	SAN Director Switch, 1/2/4 GB/sec, auto-sensing, support minimum of 192 ports, redundant power supply, all necessary cables, all required software	each	\$269,103.22	3 Year	US
132-8	Cutting Edge	CE-BR-4900-Fabric	SAN Fabric Switch, 1/2/4 GB/sec, support minimum of 48 ports, redundant power supply, all necessary cables, all required software	each	\$60,984.07	3 Year	US
132-8	Cutting Edge	CE-VCP-50TB-2-2-3-1000-50	Medium SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	each	\$185,072.22	3 Year	US
132-8	Cutting Edge	CE-VCP-240TB-2-5-15-1000-240	Large SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	each	\$428,818.70	3 Year	US
132-8	Cutting Edge	CE2460-BK	Single port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	each	\$1,273.14	3 Year	US
132-8	Cutting Edge	CE2462-BK	Dual port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	each	\$1,996.38	3 Year	US
132-8	Cutting Edge	9117-5773	Single port HBA, IBM P-series sever (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec;4Gb FC PCI-Express Single-Port HBA	each	\$3,290.27	3 Year	US
132-8	Cutting Edge	9117-5774	Dual port HBA, IBM P-series server (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec, 2GB/sec; 4Gb FC PCI-Express Dual-Port HBA	each	\$1,988.28	3 Year	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-8	Cutting Edge	CEHS-73G15-SAS-X15-5-DDSAN	73GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$318.19	3 Year	US
132-8	Cutting Edge	CEHS-146G15-SAS-X15-5DDSAN	146GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$571.65	3 Year	US
132-8	Cutting Edge	CEHS-300G15-SAS-X15-5-DDSAN	300GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$974.24	3 Year	US
132-8	Cutting Edge	CEHS-160G72-SAT3-ES10-D2SAN	160GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$96.53	3 Year	US
132-8	Cutting Edge	CEHS-250G72-SAT3-ES10-D2SAN	250GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$193.06	3 Year	US
132-8	Cutting Edge	CEHS-500G72-SAT3-ES10-D2SAN	500GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$453.75	3 Year	US
132-8	Cutting Edge	CEHS-750G72-SAT3-ES10-D2SAN	750GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$597.29	3 Year	US
132-8	Cutting Edge	LSC51-CL3L-224N-FRPS-000N	3 SCSI Tape, Quantum Scalar i500 5U Base Library, two LTO-3 tape drives, 36 activated slots, LVD SCSI (NAM/APAC/LAM); Quantum Scalar i500 5U Redundant (2N) Power Supply Option, factory installed (NAM/APAC/LAM); Quantum SCSI Interface Cable, HD68-to-VHDCI, 20 ft (6.1 m), HVD/LVD	each	\$20,844.09	3 Year	US
132-8	Cutting Edge	LSC51-CL3G-224N-FRPS-000N	3 Fibre Tape; Quantum Scalar i500 5U Base Library, two LTO-3 tape drives, 36 activated slots, 4Gb native Fibre Channel (NAM/APAC/LAM); Quantum Scalar i500 5U Redundant (2N) Power Supply Option, factory installed (NAM/APAC/LAM); Quantum Fibre Channel Interface Cable, optical multimode 50 micron, LC-to-LC, 49 ft (15 m)	each	\$24,119.15	3 Year	US
132-8	Cutting Edge	LSC51-CL4G-224N-FRPS-000N	4 Fibre Tape; Quantum Scalar i500 5U Base Library, two IBM LTO-4 tape drives, 36 activated slots, 4Gb native Fibre Channel (NAM/APAC/LAM); Quantum Scalar i500 5U Redundant (2N) Power Supply Option, factory installed (NAM/APAC/LAM); Quantum Fibre Channel Interface Cable, optical multimode 50 micron, LC-to-LC, 49 ft (15 m)	each	\$26,753.52	3 Year	US
132-8	Cutting Edge	CE-TIVTSP-ADDTL-SL	Tivoli Total Storage Productivity additional licenses (past 250 Terabytes) in \$/ Terabyte	each	\$451.14	3 Year	US
132-8	Cutting Edge	CESANEXP	SAN Expansion Chassis for SLINs 1001-SAN AC and AD.	each	\$3,864.79	3 Year	US
132-8	Cutting Edge	CEHS-1000G72-SAT3-ES10-D2SAN-HWSW-PLT	1000 GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & SAN volume virtualization capacity license per drive.	each	\$875.92	3 Year	US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-8	Cutting Edge	EXP-250TB-SAN	Two additional virtualization nodes per 250TB of SAN Expansion	each	\$161,028.54	3 Year	US
132-8	Cutting Edge	CEHS-1000G72-SAT3-ES10-D2NAS	1000 GB 7.2K RPM, Hot-Swap SATA II Drive, Includes all necessary cables & NAS capacity based software licenses.	each	\$1,171.64	3 Year	US
132-8	Cutting Edge	OLC10M	10 Meter Optical LC Fiber Channel Cables	each	\$127.88	3 Year	US
132-8	Cutting Edge	S-NAS-SAN	Spares kit for NAS and SAN for each major IT site	each	\$107,836.67	3 Year	US
132-8	Cutting Edge	S-TL	Spares kit for tape libraries for each major IT site	each	\$29,363.48	3 Year	US
132-8	Cutting Edge	CEP-CVP	Performance Node Includes CDP, Replication	each	\$51,858.27	3 Year	US
132-8	Cutting Edge	TC-LTO4	580 LTO 4's MR-L4MQN-BC with bar code labels	each	\$115.07	3 Year	US
132-8	Cutting Edge	TC-LTO3	1160 LTO 3'sMR-L3MQN-BC with bar code labels	each	\$46.61	3 Year	US
132-12	Cutting Edge	CE-MAINT-LEG-SAN	Storage Technologies Hardware Maintenance - Installed Base (See data library for installed storage technology hardware base)	Month	\$49,334.61		US
132-12	Cutting Edge	CE-DTNASCUBE-500-HWSW-PLT	Monthly Maintenance for each NAS Server – fixed configuration, 500 GB, 10/100 Ethernet, Remote Management, NFS/CFS integration	Month	\$60.29		US
132-12	Cutting Edge	CE-DTNASCUBE-1000-HWSW-PLT	Monthly Maintenance for each NAS Server – fixed configuration, 1 terabyte, 10/100 Ethernet, Remote Management, NFS/CFS integration	Month	\$60.29		US
132-12	Cutting Edge	CE-RNAS10TB-1-0-1000-10-HWSW-PLT	Monthly Maintenance for each NAS Server, expandable to 50 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	Month	\$242.12		US
132-12	Cutting Edge	CE-RNAS25TB-1-2-1000-25-HWSW-PLT	Monthly Maintenance for each NAS Server, expandable to 75 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	Month	\$403.54		US
132-12	Cutting Edge	CENASEXP1-HWSW-PLT	Monthly Maintenance for each Small NAS Expansion Chassis for SLINs AC and AD.	Month	\$80.71		US
132-12	Cutting Edge	CENASEXP2-HWSW-PLT	Monthly Maintenance for each Large NAS Expansion Chassis for SLINs AC and AD.	Month	\$80.71		US
132-12	Cutting Edge	CE-BR-48000-Director-HW-PLT	Monthly Maintenance for each SAN Director Switch, 1/2/4 GB/sec, auto-sensing, support minimum of 192 ports, redundant power supply, all necessary cables, all required software	Month	\$1,298.00		US
132-12	Cutting Edge	CE-BR-4900-Fabric-HW-PLT	Monthly Maintenance for each SAN Fabric Switch, 1/2/4 GB/sec, support minimum of 48 ports, redundant power supply, all necessary cables, all required software	Month	\$455.54		US
132-12	Cutting Edge	CE-VCP-50TB-2-2-3-1000-50-HWSW-PLT	Monthly Maintenance for each Medium SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	Month	\$1,479.45		US
132-12	Cutting Edge	CE-VCP-240TB-2-5-15-1000-240-HWSW-PLT	Monthly Maintenance for each Large SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	Month	\$3,682.15		US
132-12	Cutting Edge	CE2460-BK-HW-PI	Monthly Maintenance for each Single port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	Month	\$53.02		US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-12	Cutting Edge	CE2462-BK-HW-	Monthly Maintenance for each Dual port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	Month	\$53.02		US
132-12	Cutting Edge	9117-5773-HW-PLT	Monthly Maintenance for each Single port HBA, IBM P-series sever (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec	Month	\$53.02		US
132-12	Cutting Edge	9117-5774-HW-PLT	Monthly Maintenance for each Dual port HBA, IBM P-series server (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec, 2GB/sec	Month	\$53.02		US
132-12	Cutting Edge	LSC51-CL3L-224N-FRPS-000N-HWSW-PLT	3 SCSI Tape, Quantum Scalar i500 5U Library	Month	\$378.32		US
132-12	Cutting Edge	LSC51-CL3G-224N-FRPS-000N-HWSW-PLT	3 Fibre Tape; Quantum Scalar i500 5U Library	Month	\$378.32		US
132-12	Cutting Edge	LSC51-CL4G-224N-FRPS-000N-HWSW-PLT	4 Fibre Tape;Quantum Scalar i500 5U Library	Month	\$378.32		US
132-12	Cutting Edge	CE-ST-MAINT-CALL	Maintenance – Storage Technologies	Per call	\$710.46		US
132-12	Cutting Edge	CE-MAINT-LEG-SAN-HWSW-PLT	Storage Technologies Hardware Maintenance - Installed Base (See attachment J-3 for installed storage technology hardware base)	Month	\$51,307.99		US
132-12	Cutting Edge	CE-DTNASCUBE-500-INSTL	Installation for each NAS Server – fixed configuration, 500 GB, 10/100 Ethernet, Remote Management, NFS/CFS integration	Each	\$333.35		US
132-12	Cutting Edge	CE-DTNASCUBE-1000-INSTL	Installation for each NAS Server – fixed configuration, 1 terabyte, 10/100 Ethernet, Remote Management, NFS/CFS integration	Each	\$333.35		US
132-12	Cutting Edge	CE-RNAS10TB-10-1000-10-INSTL	Installation for each NAS Server, expandable to 50 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	Each	\$2,557.64		US
132-12	Cutting Edge	CE-RNAS25TB-12-1000-25-INSTL	Installation for each NAS Server, expandable to 75 terabytes with additional expansion chassis if needed, 10/100/1000 Ethernet, Remote Management, NFS/CFS integration, RAID 0,1,5 capable	Each	\$5,115.29		US
132-12	Cutting Edge	CENASEXP1-INSTL	Installation for each Small NAS Expansion Chassis for SLINs AC and AD.	Each	\$2,557.64		US
132-12	Cutting Edge	CENASEXP2-INSTL	Installation for each Large NAS Expansion Chassis for SLINs AC and AD.	Each	\$2,557.64		US
132-12	Cutting Edge	CE-73G15-SAS-X15-5-DDNAS-INSTL	Installation for each 73GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.82		US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-12	Cutting Edge	CEHS-146G15-SAS-X15-5DDNAS-INSTL	Installation for each Installation for each 146GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-300G15-SAS-X15-5DDNAS-INSTL	Installation for each 300GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-160G72-SAT3-ES10-D2NAS-INSTL	Installation for each 160GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-250G72-SAT3-ES10-D2NAS-INSTL	Installation for each 250GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-500G72-SAT3-ES10-D2NAS-INSTL	Installation for each 500GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-750G72-SAT3-ES10-D2NAS-INSTL	Installation for each 750GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables & NAS capacity based software licenses.	Each	\$202.91		US
132-12	Cutting Edge	CE-512MB-MEM-NAS-INSTL	Installation for each additional 512 MB memory for expandable NAS Servers (SLINs AC and AD)	Each	\$202.91		US
132-12	Cutting Edge	CE-1GB-MEM-NAS-INSTL	Installation for each additional 1 GB memory for expandable NAS Servers (SLINs AC and AD)	Each	\$202.91		US
132-12	Cutting Edge	CE-2GB-MEM-NAS-INSTL	Installation for each additional 2 GB memory for expandable NAS Servers (SLINs AC and AD)	Each	\$202.91		US
132-12	Cutting Edge	CU-400T-INSTL	Installation for each additional power supply for fixed capacity NAS (SLINs AA and AB)	Each	\$333.35		US
132-12	Cutting Edge	CE-PSM800-INSTL	Installation for each additional power supply for NAS servers (SLINs AC and AD)	Each	\$202.91		US
132-12	Cutting Edge	CE-RS-PSU-350-1220-AC-INSTL	Installation for each additional power supply for NAS expansion chassis (SLINs AE and AF)	Each	\$202.91		US
132-12	Cutting Edge	CE-BR-48000-Director-INSTL	Installation for each SAN Director Switch, 1/2/4 GB/sec, auto-sensing, support minimum of 192 ports, redundant power supply, all necessary cables, all required software	Each	\$2,547.84		US
132-12	Cutting Edge	CE-BR-4900-Fabric-INSTL	Installation for each SAN Fabric Switch, 1/2/4 GB/sec, support minimum of 48 ports, redundant power supply, all necessary cables, all required software	Each	\$2,547.84		US
132-12	Cutting Edge	CE-VCP-50TB-2-2-3-1000-50-INSTL	Installation for each Medium SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	Each	\$21,882.06		US
132-12	Cutting Edge	CE-VCP-240TB-2-5-15-1000-240-INSTL	Installation for each Large SAN Chassis/Cabinet, redundant power supply, support RAID 0,1,5, all necessary cables	Each	\$41,206.48		US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-12	Cutting Edge	CE2460-BK-INSTL	Installation for each Single port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	Each	\$202.91		US
132-12	Cutting Edge	CE2462-BK-INSTL	Installation for each Dual port HBA, X-86 (Windows & Linux) compatible, auto-sensing, 1/2/4 GBits/sec	Each	\$202.91		US
132-12	Cutting Edge	9117-5773-INSTL	Installation for each Single port HBA, IBM P-series sever (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec	Each	\$202.91		US
132-12	Cutting Edge	9117-5774-INSTL	Installation for each Dual port HBA, IBM P-series server (AIX 5.x) compatible, auto-sensing, 1/2/4 GBits/sec, 2GB/sec	Each	\$202.91		US
132-12	Cutting Edge	CE-73G15-SAS-X15-5-DDSAN-INSTL	Installation for each 73GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-146G15-SAS-X15-5-DDSAN-INSTL	Installation for each 146GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-300G15-SAS-X15-5-DDSAN-INSTL	Installation for each 300GB 15K RPM, Hot-Swap SAS Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-160G72-SAT3-ES10-D2SAN-INSTL	Installation for each 160GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-250G72-SAT3-ES10-D2SAN-INSTL	Installation for each 250GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-500G72-SAT3-ES10-D2SAN-INSTL	Installation for each 500GB 7.2K RPM, Hot-Swap SATA II Drive. Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	CEHS-750G72-SAT3-ES10-D2SAN-INSTL	Installation for each 750GB 7.2K RPM, Hot-Swap SATA II Drive Includes all necessary cables.	Each	\$202.91		US
132-12	Cutting Edge	LSC51-CL3L-224N-FRPS-000N-INSTL	3 SCSI Tape, Quantum Scalar i500 5U Library	Each	\$1,023.06		US
132-12	Cutting Edge	LSC51-CL3G-224N-FRPS-000N-INSTL	3 Fibre Tape; Quantum Scalar i500 5U Library	Each	\$5,399.47		US
132-12	Cutting Edge	LSC51-CL4G-224N-FRPS-000N-INSTL	4 Fibre Tape;Quantum Scalar i500 5U Library	Each	\$5,399.47		US
132-12	Cutting Edge	CE-ST-MAINT-CALL-INSTL	Maintenance – Storage Technologies – Per Call	Per Call	\$710.46		US
132-12	Cutting Edge	CESANEXP-HWSW-PLT	Monthly maintenance for each SAN Expansion Chassis for SLINs 1001-SAN AC and AD.	Month	\$164.85		US

SIN	MFG	PART NUMBER	PRODUCT DESCRIPTION	UNIT	GSA PRICE	WARRANTY	COO
132-12	Cutting Edge	CESANEXP- INSTL	Installation for each SAN Expansion Chassis for SLINs 1001-SAN AC and AD.	each	\$3,069.17		US
132-12	Cutting Edge	CEP-CVP-HWSW- PLT	Maintenance for Performance Node Includes CDP, Replication	Month	\$568.37		US
132-12	Cutting Edge	CEP-CVP-MAINT	Installation for Performance Node Includes CDP, Replication	each	\$10,798.94		US
132-12	Cutting Edge	PS-IMPL	1000 hour bundle for implementation services	each	\$137.13		US
132-33	Cutting Edge	CE-ENTMAN- EWOS-SAN-SL	Enterprise Management Software – provide a single integrated management view of all SAN equipment and storage	each	\$210,693.02	3 Year	US
132-33	Cutting Edge	CE-SW-SAN-CON	Software Components – all software components required to configure and operate SAN Chassis offered in SLINs AC and AD.	each	\$8,938.00	3 Year	US
132-34	Cutting Edge	CE-AVSW-SL-SW- PLT	Antivirus software maintenance for CLINs AA-AD	Month	\$5.65		US
132-34	Cutting Edge	CE-ENTMAN- EWOS-NAS-SL- SW-PLT	Enterprise Management Software Maintenance	Month	\$1,685.54		US
132-34	Cutting Edge	CE-AVSW-SL- INSTL	Antivirus software installation for CLINs AA-AD	Each	\$5.65		US
132-34	Cutting Edge	CE-ENTMAN- EWOS-NAS-SL- INSTL	Enterprise Management Software installation	Each	\$39,075.11		US

SIN	Awarded GSA Labor Category	GSA Hourly Rate
132-51	Project Manager I	\$64.84
132-51	Project Manager II	\$64.84
132-51	Project Manager III	\$64.84
132-51	Business Analyst	\$59.85
132-51	Systems Analyst	\$59.85
132-51	Client Server Programmer	\$44.89
132-51	Database Administrator	\$84.79
132-51	Unix Programmer	\$59.85
132-51	Systems Administrator	\$59.85
132-51	Telecom Engineer	\$64.84
132-51	Network Engineer	\$79.80
132-51	Sybase App. Developer	\$74.81
132-51	Project Director	\$113.90
132-51	Assistant Project Director	\$100.50
132-51	Senior Information Systems Engineer	\$101.46
132-51	Technical Writer/Editor	\$76.57
132-51	Senior Systems Administrator	\$114.86
132-51	Information Systems Engineer	\$90.93
132-51	Junior Information Systems Engineer	\$47.86
132-51	Senior Systems Analyst	\$103.37
132-51	Senior Computer Engineer/Scientist	\$71.78
132-51	Junior Systems Analyst	\$43.07
132-51	Telecommunications Specialist	\$71.78
132-51	Junior Telecommunications Specialist	\$44.03
132-51	Senior Programmer	\$102.41
132-51	Programmer	\$52.64
132-51	Data Modeler	\$67.00
132-51	Senior Systems Engineer	\$119.64
132-51	Senior Forms Developer	\$90.93
132-51	Forms Developer	\$52.64
132-51	Network Administrator	\$90.93
132-51	Database Administrator	\$88.06
132-51	Senior Functional Analyst	\$102.41
132-51	Applications Engineer	\$71.78
132-51	Systems Operator	\$43.07
132-51	Interdisciplinary Engineer	\$86.14
132-51	Information Assurance Consultant (ISSE-IV)	\$215.35
132-51	Senior Information Systems Security Engineer (ISSE-III)	\$177.07
132-51	Information Systems Security Engineer (ISSE-II)	\$134.00
132-51	Junior Information Systems Security Engineer (ISSE-I)	\$114.86
132-51	Principal Consultant - Microsoft® Product Migration Services (MPM-V)	\$220.14

SIN	Awarded GSA Labor Category	GSA Hourly Rate
132-51	Senior Consultant (Technical Project Lead) - Microsoft® Product Migration Services (MPM-IV)	\$181.85
132-51	Senior Consultant - Microsoft® Product Migration Services (MPM-III)	\$181.85
132-51	Consultant - Microsoft® Product Migration Services (MPM-II)	\$153.14
132-51	Associate Consultant - Microsoft® Product Migration Services (MPM-I)	\$114.86
132-51	Frontier Technologies: Service Integrator Management - DELL and Logical Solutions Hardware - OFF-SITE	\$181.35
132-51	Frontier Technologies: Service Integrator Management - DELL and Logical Solutions Hardware - ON-SITE	\$241.80
132-51	Frontier Technologies: Service Integrator Management - Neverfail Software – OFF-SITE	\$181.35
132-51	Frontier Technologies: Service Integrator Management - Neverfail Software – ON-SITE	\$241.80