A Response to

The State of West Virginia Department of Administration

For

RFQ# ISCM0046
A Request for Quotation for
Networking Infrastructure Equipment

October 18, 2011



Presented by:

Joseph E. Signorelli Senior Client Account Manager Verizon 827 Fairmont Road Suite 205 Charleston, WV 25304 joseph.e.signorelli@verizon.com (304) 296-2470 (Office)



DIVISION

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827 Fairmont Road Suite 205 Morgantown, WV 26501 304-904-9604

October 18, 2011

Department of Administration Purchasing Division Building 15 2019 Washington Street, East Charleston, WV 25305-0130

Attention: Krista Ferrell

RE: ISCM0046

Dear Ms Ferrell:

Verizon is pleased to submit its proposal for network infrastructure equipment for an upgrade to the WVNET facility in response to RFQ #ISCM0046.

Verizon is one of the world's leading providers of communications services. Verizon serves more than 139 million customer connections (wireless, wireline, broadband and TV) every day and is the leader in serving 93.2 million wireless customers. Verizon is a Fortune 10 company with approximately \$108 billion in 2009 annual revenue. Verizon's global presence extends to 75 countries in the Americas, Europe, Asia and the Pacific, with 321 offices across six continents.

Verizon will provide outstanding service quality, product flexibility, and a local dedicated Account Team. Both customers and industry analysts continue to recognize Verizon for its service performance and customer care. Verizon has received several notable industry –analyst marks of distinction, including:

- Frost & Sullivan named Verizon a Top Provider of Global Managed Security Services in its 2010
 "Global Managed Security Service Providers Rollup" report and the Market Leadership Award for Hosted Contact Center Services (June 2010)
- Gartner Inc. placed Verizon Business in the Leaders quadrant in the "Magic Quadrant for Communications Outsourcing and Professional Services, North America and for Global Network Service Providers".
- Current Analysis has awarded Verizon Business' Cloud Security Services its Industry Analyst Firm's Highest Rating "Very Threatening." (May 2010)
- Verizon has earned certification as ISO/IEC 20000-1-compliant for its Government Enterprise Network Operations Center (GENOC), located in Cary, N.C. The GENOC, launched in 1997, provides managed services for local, state, and federal government customers.

- J.D.Power and Associates has consistently ranked Verizon highest in Customer Satisfaction since 2004 in the Telecommunications Industry Segment.
- Verizon Business named a Top 10 Retail IT Consulting Provider in 20th Annual RIS/Gartner Retail Technology Study (May 2010)
- Verizon has been named to the Global 100 of Newsweek magazine's annual green rankings.
- Verizon has received awards from Cisco for Service Provider Partner of the Year, Managed Service Provider Partner of the Year, Data Center Partner of the Year, Unified Communications & Collaboration Partner of the Year, Managed Service Partner of the Year and Technology Excellence Partner of the Year (2009).

Verizon's expansive global network reach, broad solutions portfolio, partner ecosystems, range of IT delivery options, and wealth of experience create a powerful combination that allows us to deliver results that make a real-world difference.

Verizon commits to provide the services as described in this Proposal. I also give my personal commitment of service to the State of West Virginia. I look forward to continuing our business relationship and building an even stronger partnership with the State of West Virginia.

Sincerely,

Soseph E. Signorelli

Senior Client Account Manager

Authorized Contact

Verizon

304-296-2470

joseph.e.signorelli@verizon.com

Services provided by Verizon Network Integration Corp. herein after referred to as ("Verizon") under this bid may be subject to tariff regulation by the Public Service Commission of West Virginia and/or the Federal Communications Commission. In addition and in compliance with the WV Purchasing Division's Policies and Procedures Handbook, Section 7.2.7, Verizon also submits additional terms and conditions reflected in Verizon's standard Verizon Systems Agreement and Attachments, which is incorporated into Verizon's response. In addition, software provided is licensed to Customer under the license provided by the software publisher or by the equipment manufacturer with which the software is provided. Customer shall, if required, execute a separate software license agreement in a form satisfactory to the software publisher or equipment manufacturer. Unless specifically addressed within this bid response the terms and conditions set forth in this solicitation shall not add to, vary, or delete the terms and conditions of said tariffs or the Service Agreement. This response is submitted with the understanding that neither party shall be obligated to provide or purchase any of the services described herein until a mutual understanding is reached and the Agreement is signed by authorized individuals of both parties.

Verizon hereby submits the accompanying documentation and information in response to the State of West Virginia Request for Quotation ISCM0046, Video Conferencing System, due October 18th 2011. Verizon must provide a legal response and contractual documentation in accordance with the applicable State and Federal Regulatory Commissions.



TABLE OF CONTENTS

Cover Letter

SECTION	<u>DESCRIPTION</u>
1	Verizon Responses & Signature Pages
2	Verizon System Agreement WV96 – Agreement Addendum
3	Equipment Bid Price Sheet Additional SmartNet Pricing

October 18, 2011



VERIZON RESPONSES

Verizon has read, understands and will comply with all specifications of this RFQ to include Addendum 1, Addendum 2 and offers clarification to the following sections:

Section 5.0 - Delivery

Delivery of equipment must be made within 90 days of the receipt of the purchase order by the successful vendor.

Verizon Response:

Verizon complies with clarification. Provided Cisco has existing inventory and/or does not have any manufacturing delays, Verizon will be able to deliver equipment within 90 days. In the event Cisco does not have inventory or cannot manufacture equipment to meet the 90 day period, Verizon will check our distribution channels for existing inventory. In the event of manufacturer's shipping delay, Verizon will contact the agency as soon as we are notified.

In addition, Verizon has included a System Agreement, and Agreement Addendum (WV96).

Pricing Clarification (Tab 3)

State of West Virginia

In order to verify the direction of narrative versus pricing sheet changes on Addendum 1, Verizon spoke with Mike Sheets, State of WV Assistant Purchasing Director (Ms. Ferrell was out). Verizon has made, at Mr. Sheets' direction and/or approval, the following changes to the pricing sheet and additions to the pricing in the form of an "Additional SmartNet Pricing" page.



- 1) Based on the State of WV response to question 2 of the Technical Questions (Addendum 1), the quantity of the 3750 switches (WS-C3750X-24P-S) should have remained at ten (10) and the quantity of the power cables (CAB-3KX-AC) should have been increased from ten (10) to a quantity of twenty (20) to accommodate the redundant power supplies specified. Mr. Sheets advised that a "strike through" on the pricing sheet for those two quantities was acceptable.
- 2) Based on the State of WV response to question 1 of the Technical Questions (Addendum 1), requiring 5 years of maintenance, State Mr. Sheets indicated it would be acceptable to add pricing for the additional two years on a supplemental pricing page (Additional SmartNet Pricing), given there was not a line item on the pricing sheet for 5 years for the items/part numbers listed in question 1.
- 3) Due to the State's requirement to have 5 years maintenance on all equipment and the absence of a line item on the pricing sheet for maintenance for the 3750 switches (WS-C3750X-24P-S), Mr. Sheets indicated it would be acceptable to include this pricing on a supplemental pricing page (Additional SmartNet Pricing).



Request for

REQ NUMBER ISCM0046

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

RFQ COPY

Charleston, WV 25304

TYPE NAME/ADDRESS HERE Verizon Business Network Services Inc. on behalf of Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE

TO

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

SHIP VIA DATE PRINTED TERMS OF SALE F.O.B. FREIGHT TERMS 09/15/2011 BID OPENING DATE: 10/11/2011 BID OPENING TIME 01:30PMCAT. QUANTITY UOP: ITEM NUMBER UNIT PRICE LINE **AMOUNT** 0001 EΑ 205-43 1 NETWORKING INFRASTRUCTURE EQUIPMENT REQUEST FOR QUOTATION (RFQ) THE WEST VIRGINIA STATE PURCHASING DIVESION FOR THE AGENCY, THE WEST VIRGINIA OFFICE OF TECHNOLOGY, IS SOLICITING BLDS TO ESTABLISH AN OPEN END CONTRACT FOR NETWORK INFRASTRUCTURE EQUIPMENT PER THE ATTACHED SPECIFICATIONS. THIS CONTRACT SHALL BE FOR EQUIPMENT ONLY. NO INSTALLATION IS REQUIRED. TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA STATE PURCHASING DIVISION VIA FAX AT 304-558-4215 OR VIA EMAIL AT KRISTA.S.FERRELL@WVLGOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS 09/27/2011 AT THE CLOSE OF BUSINESS. ANY TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY BY FORMAL WRITTEN ADDENDUM NOT BE ISSUED BY THE PURCHASING DIVISION AFTER THE DEADLINE HAS LAPSED. FREAL COMMUNICATION: ANY VERBAL COMMUNICATION BETWEEN THE VENDOR AND ANY STATE PERSONNEL IS NOT BINDING. ESSUED IN WRITING AND ADDED TO THE RF ONLY INFORMATION SEE REVERSE SIDE FOR TERMS AND CONDITIONS

	-	
SIGNATURE	6	

TELEPHONE 304-296-2470

DATE 10/13/11

TITLE

Patricia L Myers

FEIN 23-2743964

ADDRESS CHANGES TO BE NOTED ABOVE

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.

3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division

and have paid the required \$125 fee.

- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract Rull and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- '4. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such ersonally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.

. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.

4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of

Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130 5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division. is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



Request for Quotation

AFQ NUMBER ISCM0046

2

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

RFQ COPY TYPE NAME/ADDRESS HERE

Verizon Business Network Services Inc. on behalf of Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE Charleston, WV 25304

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

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Request for Quotation

RFQ NUMBER ISCM0046

3

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

RFQ COPY TYPE NAME/ADDRESS HERE

Verizon Business Network Services Inc. on behalf of Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE Charleston, WV 25304

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR To CHARLESTON, WV 25305 304-558-5472

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TITLE Patricia L Myers Manager

Pricing Contract Management

23-2743964

ADDRESS CHANGES TO BE NOTED ABOVE



Request for Quotation

RFQ NUMBER ISCM0046

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 804-558-2596

RFO COPY

TYPE NAME/ADDRESS HERE Verizon Business Network Services Inc. on behalf of

Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE Charleston, WV 25304

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS DATE PRINTED 09/15/2011 BID OPENING DATE: 10/11/2011 BID OPENING TIME 01:30PM CAT. ITEM NUMBER UNIT PRICE QUANTITY UOP. AMOUNT LINE THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID KRISTA FERRELL-FILE 21 BUYER: ISCM0046 RFQ. NO.: 10/11/2011 BID OPENING DATE: BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY O CONTACT YOU REGARDING YOUR BID: 304-284-0500 CONTACT PERSON (PLEASE PRINT CLEARLY): Joseph E. Signorelli SEE REVERSE SIDE FOR TERMS AND CONDITIONS

Patricia L Myers Manager

SIGNATURE

TITLE

23-2743964

ADDRESS CHANGES TO BE NOTED ABOVE

TELEPHONE 304-296-2472

REQUEST FOR QUOTATION ISCM0046

The Acquisition and Contract Administration Section of the Purchasing Division, hereinafter referred to as "State", is soliciting bids for the Office of Technology, hereinafter referred to as "WVOT", on behalf of the West Virginia Network (WNET) located at 837 Chestnut Ridge Road, Morgantown, WV 26505, to acquire network infrastructure equipment.

1.0 PURPOSE

The WVOT is requesting quotations from qualified, manufactured-authorized, vendors to provide network infrastructure equipment based on the attached price list for an upgrade to the WVNET facility. WVNET will manage, in collaboration with the Office of Technology, all wide area communications in the State, including data, voice and video. WVNET serves the network needs of public libraries, K-12 and technical schools, and state government, both for intrastate applications and Internet access.

1.1 DEFINITIONS

A. "Vendor": The successful bidder

B. "BTOP": The Broadband Technology Opportunities Program (BTOP) is a grant program associated with the American Recovery and Reinvestment Act (ARRA). The grant program was created to promote the development and adoption of broadband throughout the United States, particularly in unserved and underserved areas.

2.0 BACKGROUND

The West Virginia Broadband Technology Opportunities Program (BTOP) is extending broadband services to facilitate innovative, quality, affordable broadband and completely deploy broadband throughout the State of West Virginia. These services will provide both broadband access and service to schools, libraries, hospitals, public safety agencies and jails.

In order to meet the demands of the robust broadband infrastructure deployment, WVNET needs to upgrade their network infrastructure to be reliable for the higher volume of internet access.

3.0 PROCUREMENT SPECIFICATIONS

- 3.1 SPECIAL CONDITION. The request for materials is directly related to a BTOP proposal that has not yet been approved by the NTIA (Full form), NTIA may decide to fully or partially fund this initiative, and as a result the state of West Virginia reserves the right to purchase the equipments in part or whole.
- 3.2 PRICE STABILITY. The quoted price should be good for at least 90 days. In the event of price changes after 90 days, the equipment shall be purchased at the contract price or then current market price, whichever is lower. In no case shall a price higher than contract price be paid for equipment proposed.

3.3 WARRANTY. Materials and workmanship hereinafter specified and furnished shall be fully guaranteed by the vendor for five (5) years. Defects which may occur as the result of faulty materials or workmanship within five (5) years after installation and acceptance by the State shall be corrected by the vendor at no additional cost to the state.

The Vendor's obligation under its warranty is limited to the cost of repair of the warranted item or replacement thereof, at the vendor's option. Insurance covering said equipment from damage or loss is to be borne by the Vendor until full acceptance of equipment and services.

3.4 EQUIPMENT REQUIREMENTS. This RFQ specifies Cisco name brand products, "or equal" and must be able to expand and upgrade with the existing WVNET hardware and system architecture. Any alternative products must seamlessly fit into, integrate with and interchange with the existing Cisco infrastructure investment with zero loss of feature, functionality and no infrastructure configuration changes. Vendors who are bidding alternates should so state and include pertinent literature and specifications. Failure to provide information for any alternates may be grounds for rejection of bid.

5.0 DELIVERY

Delivery of equipment must be made within 90 days of the receipt of the purchase order by the successful vendor.

6.0 SHIPPING AND INVOICING

Equipment should be shipped to West Virginia Network (WNET) located at 837 Chestnut Ridge Road, Morgantown, WV 26505.

Invoicing should be made to the Office of Technology P.O. Box 50110 Charleston, WV 25305.

7.0 AWARD

The Contract shall be awarded to the Vendor that provides the lowest overall total cost for the items listed on the Equipment Bids Price Sheet.

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with West Virginia Code, §5A-3-37. (Does not apply to construction contracts). West Virginia Code, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the West Virginia Code. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

	1.	Application is made for 2.5% resident vendor preference for the re Bidder is an individual resident vendor and has resided continuously in W	ason checked: est Virginia for four (4) years immediately preced-
9	· · · · · · · · · · · · · · · · · · ·	ing the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and ha business continuously in West Virginia for four (4) years immediately pre ownership interest of Bidder is held by another individual, partnership, as maintained its headquarters or principal place of business continuously preceding the date of this certification; or,	ceding the date of this certification; or 80% of the sociation or corporation resident vendor who has
9	х	Bidder is a nonresident vendor which has an affiliate or subsidiary which e and which has maintained its headquarters or principal place of business years immediately preceding the date of this certification; or,	nploys a minimum of one hundred state residents within West Virginia continuously for the four (4)
100	2.	Application is made for 2.5% resident vendor preference for the re- Bidder is a resident vendor who certifies that, during the life of the con- working on the project being bid are residents of West Virginia who have immediately preceding submission of this bid; or,	ract, on average at least 75% of the employees
	3. _×	Application is made for 2.5% resident vendor preference for the realider is a nonresident vendor employing a minimum of one hundred saffiliate or subsidiary which maintains its headquarters or principal planminimum of one hundred state residents who certifies that, during the liemployees or Bidder's affiliate's or subsidiary's employees are resident continuously for the two years immediately preceding submission of this	tate residents or is a nonresident vendor with an be of business within West Virginia employing a fe of the contract, on average at least 75% of the is of West Virginia who have resided in the state
	4. x	Application is made for 5% resident vendor preference for the rea Bidder meets either the requirement of both subdivisions (1) and (2) or s	son checked: ubdivision (1) and (3) as stated above; or,
	5.	Application is made for 3.5% resident vendor preference who is a Bidder is an individual resident vendor who is a veteran of the United State and has resided in West Virginia continuously for the four years imm submitted; or,	s armed forces, the reserves or the National Guard
	6.	Application is made for 3.5% resident vendor preference who is a Bidder is a resident vendor who is a veteran of the United States armed purposes of producing or distributing the commodities or completing the continuously over the entire term of the project, on average at least seves residents of West Virginia who have resided in the state continuously for	forces, the reserves or the National Guard, if, fo project which is the subject of the vendor's bid and renty-five percent of the vendor's employees are
	requirer against	understands if the Secretary of Revenue determines that a Bidder receivements for such preference, the Secretary may order the Director of Purch t such Bidder in an amount not to exceed 5% of the bid amount and that s ucted from any unpaid balance on the contract or purchase order.	asing to: (a) reject the bid; or (b) assess a penalt
	authoriz	mission of this certificate, Bidder agrees to disclose any reasonably requizes the Department of Revenue to disclose to the Director of Purchasing appuired business taxes, provided that such information does not contain the ed by the Tax Commissioner to be confidential.	propriate information verifying that Bidder has paid
	and ac change Verize	penalty of law for false swearing (West Virginia Code, §61-5-3), Bid courate in all respects; and that if a contract is issued to Bidder an les during the term of the contract, Bidder will notify the Purchasin on Business Network Services Inc. on behalf of	d if anything contained within this certificate g Division in writing immediately.
1	Bidder	on Business Network Services Inc. on behalf of Verizon Network Integration Corp Signed: Pake Value	- K/hyer
	Date:_	10/13/11 Title:	Patricia L Mye s Manager Pricing/Contract Mar.agement

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No.	ISCM0046
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Purchasing Affidavit (Revised 12/15/09)

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Verizon Business Network Services Inc. on behalf of	
Vendor's Name: Verizon Network Integration Corp.	
Authorized Signature: Patrici Myu	Date:
State of Mississippi	
County of HINGS, to-wit:	
Taken, subscribed, and sworn to before me this 13 day of 0	otober, 2011.
My Commission expires 08 February , 2	013. $0.$
AFFIX SEAL HERE OF MISSISSION NOTAR	Y PUBLIC Myma Olators
MOTARY PUBLIC NOTARY PUBLIC Comm Expires Comm Expires February 8, 2013	



Request for Quotation

REQNUMBER ISCM0046 PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

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RFQ COPY TYPE NAME/ADDRESS HERE

Verizon Business Network Services Inc. on behalf of Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE Charleston, WV 25304 DEPARTMENT OF ADMINISTRATION
WVOT NETWORKING SUPERVISOR
1900 KANAWHA BLVD. E.
BUILDING 5, 10TH FLOOR
CHARLESTON, WV
25305 304-558-5472

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TECHNICAL QUESTIONS ISCM0046

- Q. Section 3.3, Page 6, states that the material and workmanship shall be fully guaranteed by the vendor for five (5) years; however Cisco only offers a maximum 3 years of maintenance on the UCS bundles which include the last seven part numbers on the last page of the RFQ; CON-UCS7-1E0060, CON-UCS7-SP3S6100, CON-UCS7-B230M2, CON-UCS7-B23014, CON-UCS7-ENT3B230, CON-ISV1-VSENTP3A, CON-ISV1-VCS3A. How should we proceed with pricing these components?
- A. Five years of maintenance is a requirement. There should be an option to extend the 3 year maintenance agreement for an additional two years.
- Q. On line 579 of the material list, there is a quantity of 10, C3750X, with redundant power supplies (Line 582) but only configured with one power cord (line 586). Should the part number CAB-3KX-AC be a quantity of 20 instead of a quantity of 10?
- A. Yes should be qty 20 of the power cables. The bid price sheet has been altered accordingly.
- Q. What Layer3 protocols are in use in the existing environment?
- A. EIGRP, BGP4, HSRP, GLBP, IGMP, CGMP
- Q. What Layer2 protocols are in use in the existing environment?
- A. IEEE 802.1 STP, RSTP, PVST, PAgP, LACP, EtherChannel
- Q. What physical media and distances are in use? (eg multimode fiber, singlemode fiber, t1, t3, OC-3POS, etc) What non-Ethernet media types are required, and at what port count? Bid requests Cisco FlexWAN modules, but does not include any media types.
- A. 10GBASE-LR, 10GBASE-LRM, 1000BASE-T, 1000BASE-LH/LX. The existing Port Adapters from the FlexWan modules will move over to the new Enhanced FlexWan modules.
- Q. Are all requested firewall (ASA) modules to be integrated into one chassis or spread across several?
- A. They will be split between the VSS pair in Morgantown and the VSS pair in Charleston,
- Q. Is the ASA module to be used for firewall service, VPN termination?
- A. Mostly Firewalling, but some light VPN termination (IPSec)
- Q. If VPN termination is included, is the use for User Dynamic remote access VPN or IPSec site to site VPN?

- A. We anticipate very light usage for site-to-site VPN and remote access VPN (IPSec)
- Q. Are any software systems for network management in use? If so, what are their compatibility requirements?
- A. CiscoWorks LMS, Netflow based tools and SNMP-based tools
- Q. What is the requirement for address table sizing in the switch hardware? Unicast and Multicast IP routes (both v4 and v6).
- A. MAC entries = 64,000. IP Routes for exterior facing (BGP-enabled) Route Processors: 1,000,000 (IPv4); 500,000 (IPv6). For non-BGP Route Processors: 256K(IPv4); 128K (IPv6).
- Q. What are the environmental parameters for proposed hardware?
- A. Minimum requirements are:

Operating Temperature: 32 to 104°F (0 to 40°C) Storage Temperature: -4 to 149°F (-20 to 65°C) Relative Humidity: 10 to 90%, noncondensing

Operating Altitude: 3000 meters

- Q. Maximum Voltage and current available?
- A. 220 Volt, 20 Amp outlets
- Q. Temperature of operating environment?
- A. Expected temperature range is between 60 and 95 degrees for all locations
- Q. NEBS compliance?
- A. Two locations require NEBS compliance (Pittsburgh and Columbus)
- Q. Current due date is listed as October 11, 2011. Since the day prior is a holiday, finalization of proposals/quotes would need to be the prior week greatly shortening the length of time to accumulate requested information. Is it possible to extend the bid due date until Friday, October 14, 2011?
- A. We do not have a problem with extending the bid opening to October 14, 2011.

Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1 1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
WS-X6824-SFP-2T=	Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	12	\$	\$
GLC-T	1000BASE-T SFP	12	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	11	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	S
PWR-6000-DC	6000W DC PS for CISCO7609/7609-S/13, Cat6506/09/13 chassis	2	\$	\$
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$	S
CONNECTOR-KIT	Connector Kit	1	\$	13
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	\$
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	111	S	\$
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	s	\$
Included: WS-F6K-DFC4-E	Cal 6k 80G Sys Daughter Board DFC4E	11	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	111	\$	\$
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	111	\$	\$
Included: WS-F6K-DFC4-E	Cal 6k 80G Sys Daughter Board DFC4E	1	\$	\$
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	\$

See Tab 3

Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	S	\$
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$	s
CONNECTOR-KIT	Connector Kit	1	\$	\$
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	\$
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$	s
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	s	\$
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	3	\$
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	s

Product Number	Description	Quantity	Unit Price	d Price
VS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$	\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	S
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
VS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
SLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
SLC-T	1000BASE-T SFP	24	\$	\$
VS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Reg. SFPs) Spare	1	\$	\$
SLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	S
2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
AB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	S
VS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$	\$
ONNECTOR-KIT	Connector Kit	1	s	S
ncluded: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	S	\$
ncluded: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1 1	S	\$
ncluded: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
ncluded: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
ncluded: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
ncluded: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$	\$
ncluded: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
ncluded: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$	\$
ncluded: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$	\$
ON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	\$

Product Number	Description	Quantity	Unit Price	Extende d Price
VS-C6506-E	Catalyst 6500 Enhanced 6-slot chassis, 12RU, no PS, no Fan Tray	1	\$	\$
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1 1	\$	\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1 1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
VS-C6506-E-FAN	Catalyst 6506 FAN TRAY for ISBU	1	\$	\$
VS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
SLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
SLC-T	1000BASE-T SFP	24	\$	\$
VS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
SLC-T	1000BASE-T SFP	24	\$	\$
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	3
VS-CAC-6000W	Cal6500 6000W AC Power Supply	2	S	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
ncluded: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	S	S
ncluded: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	\$
ncluded: VS-F6K-PFC4	Cat 6k 80G Sys Daughler Board Sup2T PFC4	1	\$	\$
ncluded: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
ncluded: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
ncluded: MEM-SUP2T-2GB	Catalyst 6500 2G8 memory for Sup2T and Sup2TXL	1	\$	\$
ncluded: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
ncluded VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
CON-SNTE-WS-C6506	8x5x4 Service, Catalyst 6506	5	s	s
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Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6506-E	Catalyst 6500 Enhanced 6-slot chassis, 12RU, no PS, no Fan Tray	1	\$	\$
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
WS-C6506-E-FAN	Catalyst 6506 FAN TRAY for ISBU	1	\$	\$
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	S	\$
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	\$
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
CON-SNTE-WS-C6506	8x5x4 Service, Catalyst 6506	5	\$	\$

Product Number	Description	Quantity	Unit Price	Extende d Prīce
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$	\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	\$
MEM-C6K-CPTFL1GB	Calalyst 6500 Compact Flash Memory 1GB	1 1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module			\$
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$	S
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
WS-X6824-SFP-2T=	Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	12	\$	\$
GLC-T	1000BASE-T SFP	12	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
PWR-6000-DC	6000W DC PS for CISCO7609/7609-S/13, Cat6506/09/13 chassis	2	\$	\$
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	\$
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	\$
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$	\$
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$	\$
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$	\$
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6506-E	Catalyst 6500 Enhanced 6-slot chassis, 12RU, no PS, no Fan Tray	1	\$	\$

2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT			\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4			\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB			\$
(2-10GB-LR	10GBASE-LR X2 Module			\$
/S-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4			\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB		\$	\$
K2-10GB-LR	10GBASE-LR X2 Module			s
NS-C6508-E-FAN	Catalyst 6506 FAN TRAY for ISBU	1	\$	\$
NS-X6824-SFP-2T=	Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	1		S
SLC-LH-SM	GE SFP, LC connector LH transceiver	12		S
SLC-T	1000BASE-T SFP	12	\$	s l
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$	S
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	S
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
ncluded: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$	\$
ncluded: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$	S
ncluded: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$	3
ncluded: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$	\$
ncluded: MEM-C6K-INTFL1GB	Internal 1G Compact Flash			\$
ncluded: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL			\$
ncluded: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4			\$
ncluded: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1 1		\$
CON-SNTE-WS-C6506	8x5x4 Service,Catalyst 6506	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Prico
CISCO7609-S	Cisco 7609-S Chassis including fans	1	\$	\$
609S-RSP7XL-10G-R	Cisco 7609S Chassis,9-slot,Red System,2RSP720-3CXL-10GE,2PS	1	\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$	3
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$

X2-10GB-LR	10GRASE-LR X2 Module			\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G			\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1		\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
6000W-AC	6000 W AC Power Supply for Cisco 7609/7613			\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
S764AIK9-15102S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH			s
NS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (reg. X2)			\$
(2-10GB-LR	10GBASE-LR X2 Module			\$
(2-10GB-LRM	10GBASE-LRM X2 Module			\$
NS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	s <u> </u>
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$	\$
NS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	S
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
ncluded: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$	\$
ncluded: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$	\$
ncluded: WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
ncluded: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
ncluded: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Elhernet module (req. DFC and X2)	1	49	\$
ncluded: MEM-XCEF720-1GB	Catalyst 6500 1GB DDR, xCEF720 (67xx interface, DFC3BXL)	1	\$	\$
CON-SNTE-9S7X10GR	SMARTNET 8X5X4 Cisco 7609S Chassis	5	\$	\$
CON-SNTE-CIS7609S	SMARTNET 8X5X4 Cisco 7609-S Chassis	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
CISCO7609-S	Cisco 7609-S Chassis including fans	1	\$	\$
7609S-RSP7XL-10G-R	Cisco 7609S Chassis,9-slot,Red System,2RSP720-3CXL-10GE,2PS		\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	Is	\$

MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)		\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	11	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	2	\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$	\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1		\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	2	S	\$
5000W-AC	6000 W AC Power Supply for Cisco 7609/7613	2	\$	<u>s</u>
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US		\$	\$
S764AIK9-15102S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH		\$	\$
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (reg. X2)	1 1	3	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	S
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	3	\$
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	3	\$
Included: WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)		-	\$
Included: MEM-XCEF720-1GB	Catalyst 6500 1GB DDR, xCEF720 (67xx interface, DFC3BXL)	1	\$	\$
CON-SNTE-9S7X10GR	SMARTNET 8X5X4 Cisco 7609S Chassis	5	\$	\$
CON-SNTE-CIS7609S	SMARTNET 8X5X4 Cisco 7609-S Chassis	5	\$	\$
Product Number	Description	Quantity	Unit Prīce	Extende d Price
CISCO7606-S	Cisco 7606-S Chassis	1	\$	S

FAN-MOD-6SHS	High Speed Fan Module for CISCO7606-S Chassis	1	\$	\$
7606S-RSP7XL-10G-R	Cisco 7606S Chassis,6-slot,Red System,2RSP720-3CXL-10GF,2PS	1	\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	11	\$	\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$	\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	11	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$	\$
2700W-AC/6	2700 W AC Power Supply for 7606	2	S	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, Iwist lock NEMA L6-20 plug, US	2	\$	\$
S764AlK9-15103S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$	s
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	S
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (reg. X2)	1	\$	s
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	s
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	1\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	s	S
GLC-T	1000BASE-T SFP	24	S	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	8	\$
CONNECTOR-KIT	Connector Kit	1	ş	\$
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	3	\$
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$	\$
Included: PWR-2700-AC	2700W AC power supply for CISCO7606	2	S	\$
CON-SNTE-6S7X10GR	SMARTNET 8X5X4 Cisco 7606S Chassis	5	S	\$
CON-SNTE-C7606S	SMARTNET 8X5X4 Cisco 7606-S Chassis	5	\$	\$
			1	<u> </u>

Product Number	Description	Quantity	Unit Price	d Price
SISCO7606-S	Cisco 7606-S Chassis	1	\$	\$
FAN-MOD-6SHS	High Speed Fan Module for CISCO7606-S Chassis	1	\$	\$
7606S-RSP7XL-10G-R	Cisco 7606S Chassis,6-slot,Red System,2RSP720-3CXL-10GE,2PS	_ 1	\$	\$
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$	\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$	\$ _
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$	\$
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$	\$
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$	\$
2700W-AC/8	2700 W AC Power Supply for 7606	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	2	\$	\$
S764AIK9-15103S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$	\$
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	4	S	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$	\$
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	_ 1	\$	\$
Included: PWR-2700-AC	2700W AC power supply for CISCO7606	2	\$	\$
CON-SNTE-6S7X10GR	SMARTNET 8X5X4 Cisco 7606S Chassis	5	S	\$

ON-SNTE-C7606S	SMARTNET 8X5X4 Cisco 7606-S Chassis	5	S	S
Product Number	Description	Quantity	Unit Price	Extende d Price
VS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
V33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1		S
S-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	11		\$
F-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1 1	\$	\$
IEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1 1	\$	\$
2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
2-10GB-LRM	10GBASE-LRM X2 Module	1 1	\$	\$
S-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$	\$
F-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1 1	\$	\$
1EM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	5
2-10GB-LR	10GBASE-LR X2 Module	1 1	\$	s
2-10GB-LRM	10GBASE-LRM X2 Module	1 1	\$	\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
2-10GB-LRM	10GBASE-LRM X2 Module	1 4	\$	\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (reg. X2)	1 1	\$	s (
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$	\$
SLC-LH-SM	GE SFP, LC connector LH transceiver	24	S	s
BLC-T	1000BASE-T SFP	24	S	S
VS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)		S	s
BLC-LH-SM	GE SFP, LC connector LH transceiver	24	S	s
SLC-T	1000BASE-T SFP	24	\$	\$
VS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1 1	s	s
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$	\$
VS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
VS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$	s
CONNECTOR-KIT	Connector Kit	1	\$	S
ncluded: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	S	\$
ncluded: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$	s
ncluded: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1 1	İs	s

Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB			\$
Included: BF-S720-64MB-RP	Bootllash for SUP720-64MB-RP	1 1		\$
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III			\$
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1 1		\$
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1		\$
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB			\$
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$	\$
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1		\$
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1		\$
Included: MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1	\$	\$
Included: WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1	\$	\$
Included: MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$	\$
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$	\$
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$	\$
SV33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1		\$
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$	\$
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$	\$
	Catalyst 6500 Compact Flash Memory 1GB	1		\$
MEM-C6K-CPTFL1GB X2-10GB-LR	10GBASE-LR X2 Module	1		\$
Y2-10GB-LPM	10GBASE-LRM X2 Module	1	\$	\$
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$	\$
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
		1	\$	 \$
X2-10GB-LRM WS-X6708-10G-3CXI	10GBASE-LRM X2 Module		-	\$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR	10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1 1	\$	\$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR	10GBASE-LRM X2 Module C6K 6 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module	1 1 4	\$ \$	\$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR X2-10GB-LRM	10GBASE-LRM X2 Module C6K 6 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module 10GBASE-LRM X2 Module	1 1	\$	\$ \$ \$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR X2-10GB-LRM WS-X6708-10G-3CXL	10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module 10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1 1 4 4 4 1 1	\$ \$ \$	\$ \$ \$ \$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR	10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module 10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module	1 1 4 4 1 1	\$ \$ \$ \$ \$	\$ \$ \$ \$
X2-10GB-LRM WS-X6708-10G-3CXL X2-10GB-LR X2-10GB-LRM WS-X6708-10G-3CXL	10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2) 10GBASE-LR X2 Module 10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1 1 4 4 4 1 1	\$ \$ \$ \$	\$ \$ \$ \$

GLC-T	1000BASE-T SFP			\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)			\$
GLC-LH-SM	GE SFP, LC connector LH transceiver			\$
GLC-T	1000BASE-T SFP			\$
WS-X6582-2PA	Enhanced Fabric-enabled FlexWAN			\$
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays			\$
WS-CAC-6000W	Cat6500 6000W AC Power Supply		\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	\$
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	U#11	\$
CONNECTOR-KIT	Connector Kit	1	\$	\$
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1 1	\$	\$
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1		\$
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$	\$
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	S
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$	\$
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$	\$
included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$	\$
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$	\$
included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
included: BF-S720-64MB-RP	Bootflash for SUP720-64M8-RP	1	\$	\$
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$	\$
ncluded: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1	\$	S
Included: MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1	\$	\$
Included: WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1	\$	\$
ncluded: MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$	\$
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1 1	\$	\$
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
WS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis, 15RU, no PS, no Fan Tray	1	\$	\$
SV33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1	S	S
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$	\$
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$	\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
X2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
X2-10GB-LRM	10GBASE-LRM X2 Module	1	S	S

/S-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1		\$
F-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G			\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB			\$
2-10GB-LR	10GBASE-LR X2 Module	1	\$	\$
2-10GB-LRM	10GBASE-LRM X2 Module	1	\$	\$
VS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	1	\$	\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)			\$
2-10GB-LR	10GBASE-LR X2 Module			\$
2-10GB-LRM	10GBASE-LRM X2 Module	4		\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
2-10GB-LR	10GBASE-LR X2 Module	4	S	\$
2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
/S-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$	\$
LC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
LC-T	1000BASE-T SFP	24	\$	\$
VS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1		\$
LC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
LC-T	1000BASE-T SFP	24		\$
VS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1		\$
IEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$	\$
/S-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$	s
AB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4		\$
ONNECTOR-KIT	Connector Kit	1	S	\$
icluded: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1		\$
icluded: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1		\$
icluded: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1		\$
icluded: MEM-C6X-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1		\$
cluded: BF-S720-64MB-RP	Bootijash for SUP720-64MB-RP	1		\$
ON-SNTE-WS-C6509	8x5x4 Service, Catalyst 6509	5		\$
Product Number	Description	Quantity	Unit Price	Extende d Price
VS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis, 15RU, no PS, no Fan Tray	1		\$
V33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSI I	1		\$
S-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$	\$
F-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$	\$
IEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$

X2-10GB-LR	10GBASE-LR X2 Module			\$
X2-10GB-LRM	10GBASE-LRM X2 Module			s
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL		\$	\$
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G			\$
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB			\$
K2-10GB-LR	10GBASE-LR X2 Module			\$
(2-10GB-LRM	10GBASE-LRM X2 Module			\$
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray			\$
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)			S
(2-10GB-LR	10GBASE-LR X2 Module			\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	\$
VS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$	\$
(2-10GB-LR	10GBASE-LR X2 Module	4	\$	\$
(2-10GB-LRM	10GBASE-LRM X2 Module	4	\$	S
NS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
SLC-T	1000BASE-T SFP	24	\$	\$
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$	\$
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$	\$
GLC-T	1000BASE-T SFP	24	\$	\$
NS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1	\$	\$
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$	\$
VS-CAC-6000W	Cal6500 6000W AC Power Supply	2	\$	\$
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$	s
CONNECTOR-KIT	Connector Kit		\$	\$
ncluded: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III		\$	\$
ncluded: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL		\$	\$
ncluded: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports		\$	S
ncluded: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$	\$
ncluded: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$	\$
CON-SNTE-WS-C6509	8x5x4 Service, Catalyst 6509	5	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
WS-SVC-ASA-SM1-K9=	ASA Services Module for Catalyst 6500-E, 3DES/AES (Spare)	4	\$	S
SF-ASASM-8.5-K8	ASA Software 8.5 for Catalyst 6500-E ASASM, 2 free VFW	4	\$	s
ASA5500-SC-20	ASA 5500 20 Security Contexts License	4	\$	s

ncluded: MEM-C6K-APP-24GB	Cat6500 24GB Service Module Memory			\$
ncluded: WS-SVC-ASA-SM1	Base ASA Services Module PID for K8/K9	4		\$
ncluded: SF-ASASM-ASDM-6.5	ASDM Software 6.5 for Calalyst 6500-E ASASM	4		S
ncluded: ASA5500-ENCR-K9	ASA 5500 Strong Encryption License (3DES/AES)	4		\$
CON-SNT-ASASM9	SMARTNET 8X5XNBD ASA Service Module for Catalyst 6500-E	20	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
VS-C3750X-24P-S	Catalyst 3750X 24 Port PoE IP Base	20	\$	\$
375XVK9T-12258SE	CAT 3750X IOS UNIVERSAL WITH WEB BASE DEV MGR	10	S	\$
3750X-24-IOS-S-E	C3750X-24 IP Base to IP Services factory IOS Upgrade	10	\$	\$
3KX-PWR-715WAC/2	Catalyst 3K-X 715W AC Secondary Power Supply	10	\$	\$
3KX-NM-10G	Catalyst 3K-X 10G Network Module option PID	10	\$	\$
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	10	\$	\$
CAB-SPWR-30CM	Catalyst 3750X Stack Power Cable 30 CM	10	\$	\$
AB-3KX-AC	AC Power Cord for Catalyst 3K-X (North America)	10	\$	\$
ncluded: C3KX-PWR-715WAC	Catalyst 3K-X 715W AC Power Supply	10	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
FP-10G-LRM=	10GBASE-LRM SFP Module	20	\$	3
Product Number	Description	Quantity	Unit Price	Extende d Price
RN-CLC-002	500 Prepaid training credits:Redeem w/Cisco Learning Partnrs	1	\$	\$
Product Number	Description	Quantity	Unit Price	Extende d Price
A02-M332GB3-2-L=	32GB DDR3-1066MHz RDIMM/PC3-8500/2x16GB 4R Kit/Low Volt	32	\$	\$
UCS-SP3-ENTV-B230	UCS SP3 BNDL 2FI, 1xChassis-4xB230,2x2830,16x32GB DDR3,8x64G	2	\$	\$
UCS-SP3-S6100	UCS 20-Port Fl w/ FC Expn Card, Cables Bundle, UCSM	4	\$	\$
CAB-C13-C14-JMPR	Recessed receptical AC power cord 27in	8	\$	\$
N10-PAC1-550W	550W power supply unit for UCS 6120XP/100-240VAC	8	\$	\$
N10-E0060	6-port 8Gb FC/Expansion module/UCS 6100 Series	4	\$	\$

N10-SACCA	Accessory kit for UCS 6120XP Fabric Interconnect	4	\$	\$	1
DS-SFP-FC8G-SW	8 Gbps Fibre Channel SW SFP+, LC	24	\$	\$	
SFP-10G-SR	10GBASE-SR SFP Module	8	\$	\$	
SFP-H10GB-CU3M	10GBASE-CU SFP+ Cable 3 Meter	16	\$	\$	
N10-MGT006	UCS Manager v1.4	4	\$	\$	
UCS-SP3-8230-14	UCS SP3 BNDL2FI,1xChassis-4xB230,2x2830,512G DDR3,8x64GHD	2	\$	\$	
CAB-C19-CBN	Cabinet Jumper Power Cord, 250 VAC 16A, C20-C19 Connectors	8	\$	\$	
B230-BASE-M2	UCS B230 M2 Blade Server w/o CPU, memory, SSD, mezzanine	8	S	\$	
UCS-CPU-E72830	2.13 GHz E7-2830 105W 8C / 24M Cache	16	\$	\$	
N20-BHTS6	CPU heat sink for UCS B230 Blade Server	16	\$	\$	
N20-D064SSD	64GB Low Height 7mm SATA SSD hot plug/drive sled mounted	16	\$	\$	
A02-M332GD3-2-L	32GB DDR3-1066 RDIMM/PC3-8500/2x16GB 4R Kit Low Volt/NoHeatS	32	\$	\$	
A02-MEMKIT-016D	Bundle component for A02-M332GD3-2-L	64	\$	\$	1
N20-AC0002	UCS M81KR Virtual Interface Card/PCIe/2-port 10Gb	8	\$	\$	
N20-PAC5-2500W	2500W AC power supply unit for UCS 5108	8	\$	\$	
N20-l6584	UCS 2104XP Fabric Extender/4 external 10Gb ports	4	\$	\$	
N01-UAC1	Single phase AC power module for UCS 5108	2	\$	\$	
N20-CBLKB1	Blade slot blanking panel for UCS 5108/single slot	8	\$	\$	
N20-FAN5	Fan module for UCS 5108	16	\$	\$	
N20-FW006	UCS 5108 Blade Server Chassis FW package	2	\$	\$	
N20-CAK	Access, kit for 5108 Blade Chassis incl Railkit, KVM dongle	2	\$	\$	
VMW-VS-ENTP-3A=	VMware vSphere Enterprise Plus (1 CPU), 3yr support required	16	\$	\$	
UCS-VMW-TERMS	Acceptance of Terms, Standalone VMW License for UCS Servers	18	\$	\$	
VMW-VCS-3A=	VMware vCenter Server Standard, 3yr support required	2	\$	\$	
CON-UCS7-1E0060	UC SUPPORT 24X7X4OS 6Pt 8Gb FC/Expansion Mod/UCS 6100 Series	12	\$	\$	
CON-UCS7-SP3S6100	UC SUPPORT 24X7X4OS 6120XP 20PT Fabric Interconnect	12	\$	\$	
CON-UCS7-B230M2	UC SUPPORT 24X7X4OS UCS B230 M2 Blade Server w/o CPU, memory	24	\$	\$	
CON-UCS7-B23014	UC SUPPORT 24X7X4OS UCS SP3 BNDL2Flx1xChassis-4xB230,2x2830	6	\$	\$	
CON-UCS7-ENT3B230	UC SUPPORT 24X7X4OS UCS SP3 BNDL 2FI, 1xChassis-4xB230	6	\$	\$	
CON-ISV1-VSENTP3A	ISV 24X7 VMware vSphere EntPlus1CPU 3Yr RQD	48	s	\$	
CON-ISV1-VCS3A	ISV 24X7 VMware vCenter Server Std 3 Yr RQD	6	S	\$	
Santori Book	To	otal F	ric	e \$	

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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

RFQNUMBER ISCM0046 1.

ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

RFO COPY TYPE NAME/ADDRESS HERE

Verizon Business Network Services Inc. on behalf of Verizon Network Integration Corp. 4700 MacCorkle Avenue, SE Charleston, WV 25304

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E, BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

DATE PRINTED TERMS OF SALE SHIP VIA F.O.8. FREIGHT TERMS 10/07/2011 BID OPENING DATE: 01:30PM 10/18/2011 BID OPENING TIME UNIT PRICE CAT. LINE QUANTITY UOP ITEM NUMBER AMOUNT. ADDENDUM NO. 2 THIS ADDENDUM IS ISSUED TO EXTEND THE BID OPENING DATE IS EXTENDED TO 10/18/2011 BID OPENING DATE BID OPENING FIME REMAINS: 1:30 PM ****************** END ADDENDUM NO. D ******** 0001 205-43 EA NETWORKING INFRASTRUCTURE EQUIPMENT THIS IS THE END OF REO ISCM0046 ***** TOTAL: SEE REVERSE SIDE FOR TERMS AND CONDITIONS 10/13/11 SIGNATURE 304-296-2470

TITLE

WV-96 Rev. 10/07

AGREEMENT ADDENDUM

In the event of conflict between this addendum and the agreement, this addendum shall control:

<u>DISPUTES</u> - Any references in the agreement to arbitration or to the jurisdiction of any court are hereby deleted. Disputes arising out of the agreement shall be presented to the West Virginia Court of Claims.

- HOLD HARMLESS Any clause requiring the Agency to indemnify or hold harmless any party is hereby deleted in its entirety.
- 3. GOVERNING LAW The agreement shall be governed by the laws of the State of West Virginia. This provision replaces any references to any other State's governing law.
- 4. TAXES Provisions in the agreement requiring the Agency to pay taxes are deleted. As a State entity, the Agency is exempt from Federal, State, and local taxes and will not pay taxes for any Vendor including individuals, nor will the Agency file any tax returns or reports on behalf of Vendor or any other party.
- 5. PAYMENT Any references to prepayment are deleted. Payment will be in arrears.
- 6. INTEREST Should the agreement include a provision for interest on late payments, the Agency agrees to pay the maximum legal rate under West Virginia law. All other references to interest or late charges are deleted.
- 7. RECOUPMENT Any language in the agreement waiving the Agency's right to set-off, counterclaim, recoupment, or other defense is hereby deleted.
- 8. FISCAL YEAR FUNDING Service performed under the agreement may be continued in succeeding fiscal years for the term of the agreement, contingent upon funds being appropriated by the Legislature or otherwise being available for this service. In the event funds are not appropriated or otherwise available for this service, the agreement shall terminate without penalty on June 30. After that date, the agreement becomes of no effect and is null and void. However, the Agency agrees to use its best efforts to have the amounts contemplated under the agreement included in its budget. Non-appropriation or non-funding shall not be considered an event of default.
- 9. <u>STATUTE OF LIMITATION</u> Any clauses limiting the time in which the Agency may bring suit against the Vendor, lessor, individual, or any other party are deleted.
- 10. SIMILAR SERVICES Any provisions limiting the Agency's right to obtain similar services or equipment in the event of default or non-funding during the term of the agreement are hereby deleted.
- 11. ATTORNEY FEES The Agency recognizes an obligation to pay attorney's fees or costs only when assessed by a court of competent jurisdiction. Any other provision is invalid and considered null and void.
- 12. ASSIGNMENT Notwithstanding any clause to the contrary, the Agency reserves the right to assign the agreement to another State of West Virginia agency, board or commission upon thirty (30) days written notice to the Vendor and Vendor shall obtain the written consent of Agency prior to assigning the agreement.
 - LIMITATION OF LIABILITY The Agency, as a State entity, cannot agree to assume the potential liability of a Vendor. Accordingly, any provision limiting the Vendor's liability for direct damages to a certain dollar amount or to the amount of the agreement is hereby deleted. Limitations on special, incidental or consequential damages are acceptable. In addition, any limitation is null and void to the extent that it precludes any action for injury to persons or for damages to personal property.
- 14. RIGHT TO TERMINATE Agency shall have the right to terminate the agreement upon thirty (30) days written notice to Vendor. Agency agrees to pay Vendor for services rendered or goods received prior to the effective date of termination.
- 15. TERMINATION CHARGES Any provision requiring the Agency to pay a fixed amount or liquidated damages upon termination of the agreement is hereby deleted. The Agency may only agree to reimburse a Vendor for actual costs incurred or losses sustained during the current fiscal year due to wrongful termination by the Agency prior to the end of any current agreement term.
- 16. RENEWAL Any reference to automatic renewal is hereby deleted. The agreement may be renewed only upon mutual written agreement of the parties.
- 17. INSURANCE Any provision requiring the Agency to insure equipment or property of any kind and name the Vendor as beneficiary or as an additional insured is hereby deleted.
- 18. RIGHT TO NOTICE Any provision for repossession of equipment without notice is hereby deleted. However, the Agency does recognize a right of repossession with notice.
- 19. ACCELERATION Any reference to acceleration of payments in the event of default or non-funding is hereby deleted.
- 20. CONFIDENTIALITY: -Any provision regarding confidentiality of the terms and conditions of the agreement is hereby deleted. State contracts are public records under the West Virginia Freedom of Information Act.
- 21. AMENDMENTS All amendments, modifications, alterations or changes to the agreement shall be in writing and signed by both parties. No amendment, modification, alteration or change may be made to this addendum without the express written approval of the Purchasing Division and the Attorney General.

ACCEPTED BY: STATE OF WEST VIRGINIA	VENDOR		ness Network Services alf of Verizon Network
Spending Unit:	Company Name	: Integration	Corp.
ned:	Signed:/	Patrici X	Mye
Title:	Title:	Patricia L Myer Manager	
Date:	Dotai	ng/Contract Manage	

This System Agreement ("Agreement"), effective as of the day	of, 20, is made by and between
Verizon Entity Name ("Verizon"): Verizon Business Network .vices Inc. on behalf of	B. Customer Name ("Customer") West Virginia Network
Verizon Network Integration Corp	
Address: 4700 MacCorkle Avenue, SE	Address: 837 Chestnut Ridge Road
City: Charleston State: WV Zip Code: 25304	City: Morgantown State: WV Zip Code: 26505
Contact Name and Phone Number: Joe Signorelli, 304-296-2470	Customer Billing Address (if different):
Quote Number (if applicable)	City: State: Zip Code:
	Contact Name and Phone Number: Krista Ferrell, 304-558-2596
C. Select all applicable options:	Verizon Maintenance Services Cont'd.
New System/Service Sale Adds/Upgrade to Existing System Installation Services International Purchase and Sale (Drop Ship) VERIZON MAINTENANCE SERVICES IP PBX Supplemental Optical LAN Solutions 8x5 Switch & Phones 8x5 Switch & Proprietary Phones 8x5 Switch Only 8x5 Ancillary/Auxiliary Equipment 8x5 Nortel Norstar 8x5 NEC Electra Elite 8x5 Business Communication Manager 8x5 Centrex CPE 24x7 Switch & Proprietary Phones 24x7 Switch Only 24x7 Ancillary/Auxiliary Equipment	24x7 Nortel Norstar 24x7 NEC Electra Elite 24x7 Business Communication Manager 24x7 Voice Service Plus 24x7 Centrex CPE Software Release Subscription (SRS) On-Site Technician Supplemental Warranty Coverage (extends the standard warranty to 24 hour coverage for major failures during the warranty period) Other Third Party Maintenance Services - Third party maintenance will be provided in accordance with (i) the service descriptions of the respective third party maintenance service providers (generally available on their respective websites) and (ii) the relevant terms and conditions of this Agreement, specifically excluding section 3.2 (termination for convenience). Nortel Extended Service Cisco SMARTnet Other:
D. Payment Options: Cash Purchase Lease/Financing Verizon Credit Inc. Third Party Lease/Financing (must have prior will E-Rate/USF Funding Application No Tax Exempt No	ritten approval of Verizon)

E.	The total price of the System and/or services being purchased by the	Customer is:
	Equipment and/or Installation Price	\$ <u>2,531,291.86</u>
	Professional Services Price	\$
	Maintenance Service Voice Maintenance Service for Year(s) Third Party Maintenance Service for Year(s)	\$\$ \$_ <u>846,859.50</u>
	Supplemental Warranty Coverage ,	\$
	Applicable taxes (estimated)	\$
	TOTAL PRICE	\$ <u>3,378,151.36</u>
F.	Maintenance Service Billing Option:	
	Pre-paid Billing: years \$ (Annual Rate) Deferred Billing (deferred until warranty expiration): years \$ (Year 1) (Year	
~	Bill deferred payment (check one): annually semi-ann	ually quarterly monthly
G.	Attachments Avaya Equipment, Maintenance and Professional Services Exhibit Cisco Technology Migration Program Supplement Cisco Try and Buy Program Supplement Data Maintenance Exhibit Equipment Sales and Installation Exhibit E-Rate Funding Related Terms and Conditions International Purchase and Sale Exhibit PBX Mobile Extension Professional Services Exhibit Quote Service Plan Description(s) Statement of Work Statement of Work Avaya Voice Maintenance Exhibit	
	THE TERMS AND CONDITIONS OF THIS AGREEMENT CO	ONTINUE ON THE FOLLOWING PAGES

Customer Initials

- 1. Scope of Agreement. Subject to the terms and conditions of this Agreement, Verizon will provide Customer, either directly or in conjunction with such subcontractors as it may select, the equipment, software, installation services, maintenance (hereinafter collectively the "System") and/or professional services as described in this Agreement and as further described in a Statement of Work and any Exhibit attached hereto.
- 1.1 <u>For Equipment Sale and Installation Services</u>: Verizon will provide and, if applicable, install the equipment as set forth in the applicable quote and the Equipment and Installation Services Exhibit.
- 1.2 <u>For Maintenance Services</u>: Verizon will provide the maintenance services as set forth in the applicable quote and the Maintenance Services Exhibit. The foregoing exhibit does not apply to maintenance services provided by a third party. Third party maintenance will be provided in accordance with (i) the service descriptions of the respective third party maintenance service providers (generally available on their respective websites) and (ii) the relevant terms and conditions of this Agreement, specifically excluding section 3.2 (termination for convenience).
- 1.3 <u>For Professional Services</u>: Verizon will provide the professional services as set forth in the applicable quote and the Professional Services Exhibit.

All applicable Statements of Work and Exhibits attached hereto are incorporated herein and made a part of this Agreement.

2. Fees and Payment.

- 2.1 Customer will pay all fees for the System as set forth on Pages 2 of this Agreement and the applicable quote or Statement of Work, subject to additions and deductions made by written Change Order(s). Customer is responsible for applicable taxes, shipping, handling, telecommunication surcharges and other charges applicable to the equipment and/or services provided under this Agreement. Customer agrees either to pay to Verizon the amount of all applicable taxes or to provide upon execution of this Agreement evidence of exemption acceptable to Verizon.
- 2.2 Payments are due within thirty (30) days of receipt of the invoice ("Due Date") and any payment not received by the Due Date shall be subject to a late payment charge of the lesser of one and one-half percent (1.5%) per month and the maximum amount allowed by law. Late payment charges will be assessed monthly against the amount due. Should Customer dispute an amount invoiced, Customer shall pay the undisputed portion of that invoice and promptly notify Verizon in writing of the amount and nature of the dispute and the parties shall cooperate to resolve the dispute pursuant to Section 15 of this Agreement. Verizon reserves the right to suspend or terminate any or all Services or terminate the provision, installation or repair of any or all equipment subject to this Agreement immediately if Customer is more than sixty (60) days overdue for payments that have not been disputed in good faith.
- 2.3 The down payment listed on Page 2 of this Agreement shall be paid at execution of this Agreement. The balance due shall be paid in accordance with the terms of this Section unless otherwise specified in a Statement of Work.
- 3. Term and Termination. This Agreement shall be effective as of the date first set forth above and shall continue in full force and effect until terminated in accordance with this Agreement.
- 3.1. Either party may, upon written notice, immediately suspend its performance of and/or terminate the affected service or equipment order to which the deficiency pertains in the event the other party (i) fails to perform material terms of this Agreement and (a) such failure is not cured within thirty (30) calendar days following receipt of a default notice in writing from the other party, or (b) if such failure cannot reasonably be cured during that time and the defaulting party fails to use commercially reasonable efforts to cure such breach as soon as practicable, but in any event within ninety (90) calendar days following written notice; (ii) engages in fraud, criminal conduct or willful misconduct in connection with the business relationship of the parties; or (iii) becomes insolvent, ceases doing business in the ordinary course, enters bankruptcy proceedings or effects an assignment for the benefit of creditors. In the event Verizon terminates this Agreement pursuant to this Section 3.1, Customer shall promptly pay Verizon for the System and any services provided up to the date of termination. In the event Customer defaults under this Agreement, Customer's down payment shall be non-refundable.
- 3.2. Either party may terminate this Agreement or a Statement of Work for convenience, in whole or in part, upon thirty (30) days prior written notice to the other party. If this Agreement or a Statement of Work is terminated by Customer pursuant to this Section, or if an order under this Agreement is cancelled by Customer, Verizon shall have no further responsibility under this Agreement, Statement of Work or such order, as applicable, and Customer shall promptly pay Verizon:



- 3.2.1. for all equipment and services provided up to the date of termination or cancellation, as applicable;
- 3.2.2. for all expenses incurred up to the date of termination or cancellation, as applicable, including but not limited to the costs of terminating purchase orders, return of equipment and/or software (if permitted by Verizon), removal of equipment and/or software and other contractual obligations made by Verizon to meet its obligations under this Agreement or Statement of Work, plus a restocking fee of twenty-five percent (25%) of the cost of any equipment cancelled or returned.
- 3.3. Where multiple Statements of Work are associated with this Agreement, the termination of one or fewer than all of the Statements of Work shall only affect the terminated Statement(s) of Work. The remaining Statement(s) of Work shall remain in effect.
- 3.4. Verizon reserves the right to suspend performance under this Agreement or a Statement of Work if required, in Verizon's sole discretion, by regulation, statute, judicial action or other applicable legal requirement.
- 3.5 Verizon reserves the right to amend the rates, terms and conditions of Service under this Agreement to be effective upon the commencement of any renewal term and without formal amendment of this Agreement by providing Customer written notice thereof prior to the expiration of the then-current term. If Customer is unwilling to accept such amended rates, terms and conditions, Customer shall provide Verizon written notice thereof prior to the expiration of the then-current term, in which event the Service shall terminate upon expiration of the then-current term.
- 3.6 Termination of this Agreement shall not relieve either party of its respective obligations to comply with all terms of this Agreement that expressly call for performance prior or subsequent to the termination date, including without limitation the parties' respective obligations to protect proprietary and confidential information.
- 4. Purchase Order. The parties acknowledge that a Customer purchase order or similar document is intended solely to evidence Customer's intention to purchase equipment, software and/or services set forth therein. Except with respect to a provision in a Customer purchase order or similar document evidencing an intent to be bound by the terms and conditions of an Agreement between Customer and Verizon, the terms and conditions of such Customer purchase order or similar document shall be disregarded and of no force or effect, it being agreed that the terms and conditions of the Agreement between Customer and Verizon shall govern.
- 5. Leasing Option. With Verizon's prior written consent Customer may finance the System or any portion thereof in a separate transaction through a third party leasing company ("Lessor") approved by Verizon, assign its rights and obligations with respect to payment under this Agreement to the Lessor, and/or cause the Lessor to issue a purchase order in a form acceptable to Verizon. Notwithstanding such transaction and/or assignment, Customer shall remain responsible for performance of all of its obligations under this Agreement, including payment in full.
- 6. Risk of Loss. If Verizon installs the System, risk of loss or damage to the System passes to Customer on delivery of the System (including portions thereof) to Customer's site. If Verizon does not install the System, risk of loss or damage to the System (or portions thereof) passes to Customer upon delivery to the carrier.
- 7. **Title and Security Interest.** Until full payment has been rendered, Customer grants Verizon a purchase money security interest in the System, and agrees to execute all documents necessary to perfect that interest. Upon final payment, title shall pass to Customer and Verizon will release its security interest. Customer will not grant or convey to any other person or entity a security interest in, or permit placement of a lien on, the System unless and until Customer has paid Verizon in full for such System.
- 8. Software. Software provided in conjunction with the System is licensed to Customer under the license provided by the software publisher or by the equipment manufacturer with which the software is provided. Customer shall, if required, execute a separate software license agreement in a form satisfactory to the software publisher or equipment manufacturer.
- 9. Customer Responsibilities. Customer will:
- 9.1. Allow Verizon access for installation, inspection, testing, maintenance and repair of the System and performance of any required activity.
- 9.2. Provide suitable building facilities for the System in accordance with local codes, including but not limited to ducting, conduit, structural borings, etc. for cable and conductors in floors, ceilings and walls; electrical service with suitable terminals and power surge protection devices; and metallic grounds with sufficient slack in the equipment room, installed in conformity with the National Electrical Code and local codes.

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- 9.3. Provide necessary heating, cooling, humidity and dust control as required by manufacturer specifications.
- 9.4. Remove existing equipment or cable that interferes with System installation.
- 9.5. Identify and disclose to Verizon concealed equipment, wiring or conditions that might be affected by or might affect the installation of the System. Customer shall defend and hold Verizon harmless from any claim, damage or liability resulting from a failure to disclose this information.
- 9.6. Authorize Verizon, at Customer's expense, to make service requests upon third parties for System interconnection requirements, including obtaining telephone service for testing where necessary.
- 9.7. Designate trash deposit points on each floor on which the System is to be installed where Verizon will place waste for removal by Customer.
- 9.8. Cooperate with Verizon's requests for assistance in testing or installation.
- 9.9. Be responsible for providing adequate back-up of data and for restoring data to repaired equipment.
- 9.10. If the System is to be connected to the public network, be solely responsible for selection, implementation and maintenance of security features for defense against unauthorized long distance calling, and for payment of long distance, toll and other telecommunications charges incurred through use of the System.
- 9.11. Immediately notify Verizon of any anticipated delay in building availability or inability to meet any of the above listed requirements.
- 9.12. If ordering Cisco Products or services, acknowledge having read and understand the End User obligations and service descriptions for relevant Cisco products and services as found at www.cisco.com/go/servicedescrptions or other URL as may be provided by Cisco from time to time. Further, Customer agrees to the terms and conditions of Cisco's Software License Agreement.

10. Changes In/Additions to System.

- 10.1 Customer may order additional equipment, software, and/or services pursuant to a written Amendment, Customer purchase order or similar document, and such order shall be governed by this Agreement, including without limitation Section 4, and shall specifically reference this Agreement.
- 10.2 Customer shall also have the right, by written notice, to propose changes in the System under this Agreement and any Statement of Work ("Change Orders") and Verizon shall comply to the extent it deems feasible and reasonable. If Verizon determines that such changes cause an increase or decrease in the cost of or time required for performance, Verizon shall advise Customer and such adjustments shall be reflected in a written Change Order. Should Verizon encounter, in installing the System, any concealed or unknown condition not expressly set forth in the applicable Statement of Work, which condition affects the price or schedule for installation of the System, the price and/or the schedule shall be equitably adjusted by Change Order to cover all costs, including but not limited to labor, equipment, materials and tools necessary to carry out the change.
- 10.3 No Change Order shall become effective as a part of this Agreement and the applicable Statement of Work, and no changes in the System shall be initiated, until the Change Order is mutually agreed upon in writing. Verizon shall not be obligated to consider or accept any Change Order that results in a decrease of more than twenty percent (20%) in the total price of the System. Verizon may also propose changes in or additions to the System, and may proceed with such changes upon execution by Customer and Verizon of a written Change Order.
- 11. Warranty. Verizon warrants that it will perform the services provided under this Agreement in a good and workmanlike manner. Unless otherwise set forth in an Exhibit, all manufacturers'/publishers' warranties for equipment and/or software provided hereunder are passed through to Customer and warranty claims shall be presented by Customer directly to the manufacturer/publisher.

THE WARRANTIES SET FORTH IN THIS AGREEMENT ARE IN LIEU OF ALL OTHER WARRANTIES FROM VERIZON, UNLESS OTHERWISE STATED IN AN EXHIBIT. OTHERWISE VERIZON DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ANY WARRANTY OF NON-INFRINGEMENT AND ANY WARRANTIES ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE. VERIZON SHALL NOT BE LIABLE FOR UNAUTHORIZED ACCESS TO VERIZON'S OR CUSTOMER'S TRANSMISSION FACILITIES OR PREMISES EQUIPMENT OR FOR UNAUTHORIZED ACCESS TO OR ALTERATION, THEFT OR DESTRUCTION OF CUSTOMER'S DATA FILES, PROGRAMS, PROCEDURES OR INFORMATION THROUGH ACCIDENT, FRAUDULENT MEANS OR DEVICES, OR ANY OTHER METHOD. VERIZON MAKES NO WARRANTY FOR USE OF THE SYSTEM AS A COMPONENT IN LIFE SUPPORT SYSTEMS OR DEVICES, PUBLIC SAFETY SYSTEMS, OR WITH RESPECT TO THE PERFORMANCE OF ANY SOFTWARE OR FIRMWARE.

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12. Limitation of Liability. EXCEPT FOR PAYMENTS OWED UNDER THIS AGREEMENT, IN NO EVENT WILL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR SPECIAL, INDIRECT, INCIDENTAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES, WHETHER ARISING IN CONTRACT, TORT (INCLUDING A PARTY'S NEGLIGENCE) OR OTHERWISE, INCLUDING WITHOUT LIMITATION DAMAGES ARISING FROM DELAY, LOSS OF GOODWILL, LOSS OF OR DAMAGE TO DATA, LOST PROFITS (ACTUAL OR ANTICIPATED), UNAVAILABILITY OF ALL OR PART OF THE SYSTEM, OR OTHER COMMERCIAL OR ECONOMIC LOSS, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

EXCEPT WITH RESPECT TO THE INDEMNIFICATION OBLIGATIONS SET OUT IN SECTION 13. VERIZON'S ENTIRE LIABILITY FOR ANY OTHER DAMAGE WHICH MAY ARISE HEREUNDER, FOR ANY CAUSE WHATSOEVER, AND REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT OR IN TORT, INCLUDING VERIZON'S NEGLIGENCE, OR OTHERWISE, SHALL BE LIMITED TO DIRECT DAMAGES NOT TO EXCEED THE PURCHASE PRICE OF THE SPECIFIC EQUIPMENT, SOFTWARE OR SERVICES GIVING RISE TO THE CLAIM. VERIZON SHALL BEAR NO LIABILITY FOR USE OF EQUIPMENT, SOFTWARE OR SERVICES PROVIDED UNDER THIS AGREEMENT IN CONNECTION WITH LIFE SUPPORT SYSTEMS OR DEVICES OR PUBLIC SAFETY SYSTEMS. EXCEPT AS EXPRESSLY STATED OTHERWISE HEREIN, VERIZON SHALL HAVE NO LIABILITY OR RESPONSIBILITY FOR INTEROPERABILITY OR COMPATIBILITY OF THE SYSTEM WITH THIRD-PARTY PRODUCTS OR SYSTEMS THAT CUSTOMER MAY UTILIZE IN CONJUNCTION WITH THE SYSTEM OR TO WHICH CUSTOMER MAY CONNECT THE SYSTEM.

13. Indemnification and Defense.

- 13.1 Except as provided below, Verizon will defend Customer against any claim, suit, action or proceeding alleging that equipment supplied by Verizon to Customer under this Agreement ("Verizon supplied equipment") infringes a valid U.S. patent or copyright ("Claim"), and Verizon will indemnify and hold harmless Customer against any and all finally awarded costs and expenses, including attorneys' fees, in connection with any such Claim.
- 13.2 If the use of any Verizon supplied equipment is enjoined or subject to a Claim as described above, Verizon may, at its option and expense, either procure for Customer the right to continue to use the equipment, replace the equipment, or relevant component, with substantially equivalent, non-infringing equipment, or relevant component, or modify the equipment, or relevant component, so that it becomes non-infringing. In the event that none of the foregoing options is commercially reasonable to Verizon, Verizon will remove the infringing Verizon supplied equipment and refund to Customer the purchase price for the equipment less depreciation for its use. Depreciation shall be calculated on a straight-line basis, assuming a useful life of five (5) years.
- 13.3 Verizon shall have no obligation for (a) any costs, fees or expenses incurred by Customer without Verizon's prior written consent; (b) any allegation, assertion, or claims of intellectual property infringement, including contributory infringement or inducement to infringe, arising out of or related to any Claim involving; (i) automated call processing, automated voice service, automated customer service or combined live operator/automated systems processing used in processing or completing calls, (ii) automated bridging of more than two callers utilizing some form of "listen only" (unilateral) communication combined with some form of interactive communication, (iii) prepaid calling products or services, (iv) wireless telecommunications services or support therefor, or (v) "music on hold" service; or (c) any indirect, special, consequential or incidental damages arising out of any Claim.
- 13.4 Any obligation on the part of Verizon to defend and indemnify shall not apply to any Claim or portion thereof that arises from (i) any negligent or willful act or omission by or attributable to Customer; (ii) use or operation of the Verizon supplied equipment in combination with equipment or services provided by Customer or any third party; (iii) any addition to or modification of the Verizon supplied equipment by Customer, any third party or Verizon at Customer's request; (iv) use of other than the then current unaltered release of any software used in the Verizon supplied equipment; or (v) any equipment, system, product, process, method or service of Customer which otherwise infringed the U.S. patent or copyright asserted against Customer prior to the supply of the equipment to Customer by Verizon under the Agreement.
- 13.5 The foregoing states the entire obligation of Verizon to Customer and is Customer's sole and exclusive remedy with respect to any Claim of infringement of any intellectual property right of any kind, and Verizon disclaims all other warranties and obligations with respect to any such Claims.

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- 13.6 Customer shall defend, indemnify and hold harmless Verizon, its employees, officers, directors, agents and affiliates for damages, costs and attorneys fees in connection with any claim arising out of (a) Customer's use of the equipment provided by Verizon other than as expressly indemnified by Verizon pursuant to Section 13.1 of this Agreement, (b) combination of the equipment provided by Verizon with other equipment, software, products or services not provided by Verizon under this Agreement, (c) modification of the equipment provided by Verizon, or (d) arising out of the content of communications transmitted by or on behalf of Customer in the use of the services or equipment provided by Verizon, including but not limited to libel, slander, and invasion of privacy.
- 13.7 Each party (the "indemnitor") shall defend, indemnify, and hold harmless the other party (the "indemnitee") against all claims and liabilities for direct damages imposed on the indemnitee for bodily injuries, including death, and for damages to real or tangible personal property to the extent caused by the negligent or otherwise tortious acts or omissions of the indemnitor, its agents or employees in the course of performance of this Agreement.
- 13.8 The defense and indemnification obligations set forth in this Section 13 are contingent upon (1) the indemnitee providing the indemnitor prompt, written, and reasonable notice of the claims, demands, and/or causes of action subject to indemnification, (2) the indemnitee granting the indemnitor the right to control the defense of the same, and (3) the indemnitee's full cooperation with the indemnitor in defense of the claim, including providing information and assistance in defending the claim. Nothing herein, however, shall restrict the indemnitee from participating, on a non-interfering basis, in the defense of the claim, demand, and/or cause of action at its own cost and expense with counsel of its own choosing. No settlement may be entered into by the indemnitor on behalf of the indemnitee that includes obligations to be performed by the indemnitee (other than payment of money that will be fully paid by the indemnitor under Sections 13.1- 13.7 above) without indemnitee's prior written approval.
- 14. Confidentiality, Except as required by law or regulation, each party (the "receiving party") shall keep confidential and not disclose, directly or indirectly, to any third party any Confidential Information, as defined below, received from the other party (the "disclosing party") without the prior written consent of a duly authorized officer of the disclosing party. The disclosing party shall conspicuously mark its tangible Confidential Information as Proprietary or Confidential at the time of disclosure to the receiving party. Confidential Information that is disclosed orally will be identified by the disclosing party as Confidential Information at the time of disclosure to the receiving party. Each party shall use, copy and disclose the Confidential Information of the disclosing party solely for purposes of performing this Agreement. All Confidential Information of a party shall be and shall remain the property of such party. A party shall deliver to the disclosing party, upon written request by the disclosing party, all Confidential Information of the disclosing party then in the receiving party's possession or control, directly or indirectly, in whatever form it may be (including, without limitation, magnetic media) or certify its destruction to the disclosing party. Each party shall take all necessary and reasonable action, by instruction, agreement or otherwise, with its employees, consultants, subcontractors, affiliates, and representatives to satisfy its obligations hereunder. The receiving party's obligations hereunder with respect to confidentiality, non-disclosure and limitation of use of Confidential Information shall be for the term of the Agreement plus one (1) year. For purposes of this provision, a third party shall not include an entity which has a need to know the Confidential Information and which owns, is owned by, or is under common ownership with a party to this Agreement.
- 14.1 Nothing in this Agreement shall prevent either party from using or disclosing any Confidential Information that: (i) has become generally available to the public, other than through any improper action of such party, (ii) is already in the possession of the receiving party and not subject to an existing agreement of confidence between the parties, (iii) is received from a third party without restriction and without breach of this Agreement, (iv) is independently developed by the receiving party as evidenced by its records, or (v) is disclosed pursuant to a valid law, rule, regulation, subpoena, demand, or order of a court or other governmental body or any political subdivision thereof of competent jurisdiction (collectively "demand"); provided, however, that the receiving party shall first have given notice thereof to the disclosing party (unless prohibited by the terms of such request or requirement, or such notice is otherwise prohibited by law) in order to permit the disclosing party to seek reasonable protective arrangements.
- 14.2 For purposes of this Agreement, the term "Confidential Information" shall include, without limitation, all trade secrets of a party and all other information and material that relates or refers to the plans, policies, finances, corporate developments, products, pricing, sales, services, procedures, intra-corporate transactions, suppliers, prospects and customers of a party, as well as financial information relating to such suppliers, prospects and customers, and any other similar confidentiality information and material which such party does not make generally available to the public. By way of illustration, but not limitation, Confidential Information includes all computer software (including object code and source code), computer software and data base technologies, systems, structures and architectures, and the processes, formulae, compositions, improvements, inventions,



discoveries, concepts, ideas, designs, methods and information developed, acquired, owned, produced, or practiced at any time by a party, and all non-public information relating to the business of such party.

- Alternate Dispute Resolution (ADR). Any controversy, claim, or dispute ("Disputed Claim") arising out of or relating to this Agreement, except for claims relating to indemnity, infringement, or confidentiality obligations or matters relating to injunctions or other equitable relief (together "Equitable Claims"), shall be first subject to a thirty (30) day negotiation period between the parties in which each party shall disclose to the other party all such documents, facts, statements and any other information which are reasonably requested by the other party and are relevant to the dispute in question. Should such negotiations fail to resolve the dispute within thirty (30) calendar days, Disputed Claims shall be resolved by binding arbitration of a single arbitrator in accordance with the Commercial Arbitration Rules of the American Arbitration Association. The decision of the arbitrator shall be based upon this Agreement and applicable law. The decision of the arbitrator shall be reduced to writing, shall be final and binding except for fraud, misconduct, or errors of law, and judgment upon the decision rendered may be entered in any court having jurisdiction thereof. In all arbitrations, the arbitrator must give effect to applicable statutes of limitation subject to limitation of actions terms set forth in this Agreement, and shall not be afforded any authority to award relief in excess of what this Agreement provides or to order consolidation or class arbitrations. The arbitrator shall have no authority to award punitive damages in any Disputed Claim. The parties agree that any such claims arising under this Agreement must be pursued on an individual basis in accordance with the procedure noted above. Even if applicable law permits class actions or class arbitrations, the ADR procedure agreed to herein applies and the parties waive any rights to pursue any claim arising under this Agreement on a class basis. The arbitration shall be held in a mutually agreed to location, and shall be final and binding on both parties. Each party will bear its own costs of arbitration but shall split equally the fees of the arbitration and the arbitrator.
- 16. Hazardous Substances. Except as disclosed to and acknowledged in writing by Verizon, Customer certifies that it is not aware of the presence of any asbestos or other hazardous substance (as defined by any applicable state, federal or local hazardous waste or environmental law or regulation) at any location where Verizon is to perform services under this Agreement. If during such performance Verizon employees or agents encounter any such substance, Customer agrees to take all necessary steps, at its own expense, to remove or contain the asbestos or other hazardous substance and to test the premises to ensure that exposure does not exceed the lowest exposure limit for the protection of workers. Verizon may suspend performance under this Agreement until the removal or containment has been completed and approved by the appropriate governmental agency and Verizon. Performance obligations under this Agreement shall be extended for the period of delay caused by said cleanup or removal. Customer's failure to remove or contain hazardous substances shall entitle Verizon to terminate this Agreement without further liability, in which event Customer shall permit Verizon to remove any equipment that has not been accepted, shall reimburse Verizon for expenses incurred in performing this Agreement until termination (including but not limited to expenses associated with such termination, such as removing equipment, terminating leases, demobilization, etc.), and shall complete payment for any portion of the System that has been accepted.
- 17. Force Majeure. Neither party shall be liable for any delay or failure in performance under this Agreement arising out of acts or events beyond its reasonable control, including but not limited to acts of God, war, terrorist acts, fire, flood, explosion, riot, embargo, acts of the Government in its sovereign capacity, labor disputes, unavailability of equipment, software or parts from vendors, or changes requested by Customer. The affected party shall provide prompt notice to the other party and shall be excused from performance to the extent of such caused delays or failures, provided that the party so affected shall use reasonable efforts to remove such causes of such delays or failures and both parties shall proceed whenever such causes are removed or cease. If performance of either party is prevented or delayed by circumstances as described in this section for more than ninety (90) days, either party may terminate the affected Service or Statement of Work. Notwithstanding the foregoing, Customer shall not be relieved of its obligation to make any payments, including any late payment charges as provided in Section 2.2, above, that are due to Verizon hereunder.
- 18. Assignment. Neither party may, without the prior written consent of the other party, assign or transfer its rights or obligations under this Agreement; consent shall not be unreasonably withheld or delayed. Notwithstanding the foregoing, Verizon may, without prior notice, assign this Agreement, in whole or in part, to any Verizon affiliate or to any successor entity upon the merger, reorganization, consolidation or sale of all or substantially all of Verizon's assets associated with the equipment or Services provided pursuant to this Agreement. For purposes of this Section, "affiliate" shall mean a person or entity that directly or indirectly controls, is controlled by, or is under common control with Verizon. Any attempt to assign this Agreement in contravention of this Section shall be void and of no force and effect.
- 19. Governing Law. This Agreement shall be governed by the substantive laws of the State of Delaware, without regard to its choice of law principles.

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- 20. Non-Waiver/Severability. Either party's failure to enforce any of the provisions of this Agreement or to exercise any right or option is not a waiver of any such provision, right, or option, and shall not affect the validity of this Agreement. Any waiver must be written and signed by the parties. If any provision of this Agreement or the provision of any Service or equipment under the terms hereof is held to be illegal, invalid, or otherwise prohibited under applicable law or regulation in any State or jurisdiction, then this Agreement shall be construed as if not containing such provision or not requiring the provision of such invalid, illegal, or prohibited Service or equipment in such State or jurisdiction.
- 21. Publicity. Except as required by law, the parties shall keep this Agreement confidential and shall not disclose this Agreement or any of its terms without the other party's written consent. Notwithstanding any contrary term in this Agreement and consistent with applicable law, Verizon may disclose the terms of this Agreement, in whole or in part, to: a) Verizon affiliates; b) Verizon or Verizon affiliate suppliers and/or subcontractors that offer (including new offer or renewal offers), provide, repair, maintain, bill, collect, or perform other functions in connection with Verizon or Verizon affiliate products or services under or in connection with this Agreement; c) successors in interest to Verizon or Verizon affiliates (by merger or otherwise); and/or d) persons to whom Verizon or Verizon affiliates may sell all or part of their respective businesses or assets. Neither party shall use any trademark, trade name, trade dress or any name, picture or logo which is commonly identified with the other party or its affiliates, or from which any association with such party or its affiliates may be inferred or implied, in any manner, including but not limited to advertising, sales promotions, press releases or otherwise, without the prior written permission of such party. Notwithstanding any contrary term in this Agreement, the parties may issue or permit issuance of a press release or other public statement concerning this Agreement, provided, however, that no such release or statement shall be published without the prior mutual consent of the parties.
- 22. Notices. All notices or other communication given or required by either party to the other under this Agreement shall be deemed to have been properly given if hand-delivered, mailed by certified mail return receipt requested, or sent by facsimile with confirmation of receipt or by overnight courier. Such notices and communications shall be deemed effective upon receipt. If to Verizon, notices should be sent to Verizon Business Services, 6415-6455 Business Center Drive, Highlands Ranch, CO 80130, Attn: Customer Service (Email: notice@verizonbusiness.com) with a copy to Verizon Business Services, 22001 Loudoun County Parkway, Ashburn, VA 20147, Attn: Vice President, Legal, and if to Customer to the address specified on the cover sheet. Such address may be changed by either party by notice sent in accordance with this Section.
- 23. Limitation of Actions. A party may bring no action or demand for arbitration arising out of this Agreement more than two (2) years after the cause of action has accrued. The parties waive the right to invoke any different limitation on the bringing of actions under state law.
- 24. Compliance with Laws. Each party shall comply with the provisions of all applicable federal, state, and local laws, ordinances, regulations and codes in its performance under this Agreement or any Statement of Work, including without limitation the export laws of the United States or any country in which Customer receives equipment, software or services.
- 25. Independent Contractor Relationship; No Agency. Each party understands and agrees that it and its personnel are not agents or employees of the other party, and that each party is an independent contractor hereunder for all purposes and at all times. Neither party has the right or authority to, and shall not, assume or create any obligation of any nature whatsoever on behalf of the other party or bind the other party in any respect whatsoever. Each party shall indemnify, hold harmless and defend the other against any liabilities, claims, losses and damages (including costs, expenses and reasonable attorneys' fees) arising out of its failure to comply with this provision and any laws, rules or regulations applicable thereto.
- **26.** Interpretation. The Agreement shall not be construed or interpreted for or against any party hereto because that party drafted or caused that party's legal representative to draft any of its provisions.
- 27. Headings. The Section headings used herein are for reference and convenience only and shall not enter into the interpretation of this Agreement.
- **28.** Modifications. This Agreement may only be amended, changed, waived or modified in a written document that is signed by both parties.
- 29. Entire Agreement. This Agreement, together with any Statement of Work hereunder and any Exhibit hereto, constitutes the entire agreement between the parties pertaining to the subject matter herein and supercedes all prior oral and written proposals, correspondence and memoranda with respect thereto, and no representations, warranties, agreements or covenants, express or implied, of any kind or character whatsoever with respect to such subject matter have been made by either party to the other, except as expressly set forth in this Agreement. In the event of conflicts among the terms of this

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Agreement, a Statement of Work and/or an Exhibit, the following order of precedence shall apply: the Exhibit, this Agreement, and the Statement of Work.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed. Each party warrants and represents that its respective representative whose signature appears below have been and are on the date of signature duly authorized to execute this Agreement and that each party has the authority to enter into this Agreement.

Verizon Business Network Services, Inc. on behalf of <u>Verizon Network Integration Corp</u>		Customer: West Virginia Network
By: Print Name: Title: Date:	Patricia L Myers Manager Pricing/Contract Management	By: Print Name: Title: Date:



Corporate Policy Statement

Policy No.: CPS-103

Issued: December 6, 2010

Subject: Authority to Approve Transactions



APPENDIX 4 VERIZON BUSINESS CPS-103 LETTER OF DELEGATION OF AUTHORITY FORM 101

Within the authority granted to me in CPS-103, "Authority to Approve Transactions," I delegate

Patricia L Myers, Manager, Pricing & Contract Management Marsha K Harrell, Senior Consultant, Pricing & Contract Management Lisa M Guignard, Director, Pricing & Contract Management

Christopher W McKeown, Manager, Pricing

); and

the authority to perform the following function:

Execute and deliver Verizon Business Customer Contracts and Proposals requiring "wet ink" signatures, including any and all ancillary documents and amendments related thereto, that are duly approved in accordance with then-applicable Verizon Business corporate policies, including the use of stamp bearing facsimile of my signature in accordance with Security Procedure for Anthony Recine, Vice President, Pricing & Contract Management, Blue Ink Stamp Policy.

This will be effective beginning on July 1, 2011 and ending on June 30, 2012 or before if rescinded by me.

(Annual delegations must be completed by July 1st of each respective year and may not exceed one year from their effective date. Delegations with a start date other than July 1st should also include an end date of the subsequent June 30 or earlier.)

Distribution:

- The person delegated authority must retain a copy of Form 101 delegation, either electronic or hard copy, for one (1) year after expiration date.
- The person granting the delegation must retain the Form 101 delegation, either electronic or hard copy, for one (1) year after expiration date; send a copy to the delegate, the group Chief Financial Officer, and Corporate Finance Compliance at

corporatefinancecompliance@core.verizon.com; and ensure the delegation is entered into the Accounts Payable system when appropriate.

Approved By:	
(loty llin 7/8/11	
Signature	
Anthony Recine	
Name VZ ID	
VP, Pricing & Contract Management	
Responsibility Gode or Cost Center Code	
All 11 / 1/5/11	
Delegate's Signaturd - Lisa M Guignard	
Pation & Thym 7/8/11	
Delegate's Signature - Patricia L Myers	
May hak, Harrell 1/8/1	()
Delegate's Signature - Marsha K Harrell	
_ (his the kin_ 7/6/2011)	
Delegate's Signature – Christopher W McKeown	



Pricing Clarification

In order to verify the direction of narrative versus pricing sheet changes on Addendum 1, Verizon spoke with Mike Sheets, State of WV Assistant Purchasing Director (Ms. Ferrell was out). Verizon has made, at Mr. Sheets' direction and/or approval, the following changes to the pricing sheet and additions to the pricing in the form of an "Additional SmartNet Pricing" page.

- 1) Based on the State of WV response to question 2 of the Technical Questions (Addendum 1), the quantity of the 3750 switches (WS-C3750X-24P-S) should have remained at ten (10) and the quantity of the power cables (CAB-3KX-AC) should have been increased from ten (10) to a quantity of twenty (20) to accommodate the redundant power supplies specified. Mr. Sheets advised that a "strike through" on the pricing sheet for those two quantities was acceptable.
- 2) Based on the State of WV response to question 1 of the Technical Questions (Addendum 1), requiring 5 years of maintenance, State Mr. Sheets indicated it would be acceptable to add pricing for the additional two years on a supplemental pricing page (Additional SmartNet Pricing), given there was not a line item on the pricing sheet for 5 years for the items/part numbers listed in question 1.
- 3) Due to the State's requirement to have 5 years maintenance on all equipment and the absence of a line item on the pricing sheet for maintenance for the 3750 switches (WS-C3750X-24P-S), Mr. Sheets indicated it would be acceptable to include this pricing on a supplemental pricing page (Additional SmartNet Pricing).



EQUIPMENTS BID PRICE SHEET

Product Number	Description	Quantity	Unit Price	Extended Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.23	\$3,649.23
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	\$5,476.50
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
WS-X6824-SFP-2T=	Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	1	\$5,476.50	\$5,476.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	12	\$363.27	\$4,359.24
GLC-T	1000BASE-T SFP	12	\$144.21	\$1,730.52
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
PWR-6000-DC	6000W DC PS for CISCO7609/7609-S/13, Cat6506/09/13 chassis	2	\$3,651.00	\$7,302.00
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	\$730.20
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	\$0.00
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	\$0.00
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
Product Number	Description	Quantity	Unit Price	Extended Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.17	\$3,649.17

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S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	\$5,476.50
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	\$730.20
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	\$0.00
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	\$0.00
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	\$0.00
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$0.00	\$0.00
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
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Product Number	Description	Quantity	Unit Price	Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.17	\$3,649.17
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	\$5,476.50
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80



MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1 _	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	11	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	
CONNECTOR-KIT	Connector Kit	1	\$0.00	
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$0.00	
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
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Product Number	Description	Quantity	Unit Price	Extended Price
	O / L + 0500 E-k (C al-t-k	1	\$2,008.05	
WS-C6506-E	Catalyst 6500 Enhanced 6-slot chassis, 12RU, no PS, no Fan Tray	1	\$5,476.50	
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4		\$399.78	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	7.6	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80



Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
Catalyst 6506 FAN TRAY for ISBU	1	\$180.72	\$180.72
Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	
GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
1000BASE-T SFP	24	\$144.21	\$3,461.04
Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	
GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
1000BASE-T SFP	24	\$144.21	\$3,461.04
C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	
10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
Connector Kit	1	\$0.00	\$0.00
Internal 1G Compact Flash	1	\$0.00	\$0.00
Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	\$0.00
Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
Internal 1G Compact Flash	1	\$0.00	\$0.00
Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	\$0.00
Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
8x5x4 Service,Catalyst 6506	5	\$5,629.10	\$28,145.50
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Description	Quantity	Unit Price	Price
Catalyst 6500 Enhanced 6-slot chassis 12RU no PS no Fan Tray	1	\$2,008.05	\$2,008.05
			\$399.78
Tour occording to the transfer of the transfer		7.0,00	
Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
	Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare GE SFP, LC connector LH transceiver 1000BASE-T SFP Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare GE SFP, LC connector LH transceiver 1000BASE-T SFP Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare GE SFP, LC connector LH transceiver 1000BASE-T SFP C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 10GBASE-LR X2 Module 10GBASE-LRM X2 Module C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 10GBASE-LRM X2 Module 10GBASE-LRM X2 Module 10GBASE-LRM X2 Module Cat6500 6000W AC Power Supply Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US Connector Kit Internal 1G Compact Flash Catalyst 6500 2GB memory for Sup2T and Sup2TXL Cat 6k 80G Sys Daughter Board Sup2T PFC4 Catalyst 6500 Supervisor Engine 2T Baseboard Internal 1G Compact Flash Catalyst 6500 2GB memory for Sup2T and Sup2TXL Cat 6k 80G Sys Daughter Board Sup2T PFC4 Catalyst 6500 Supervisor Engine 2T Baseboard Satalyst 6500 Supervisor Engine 2T Baseboard Catalyst 6500 Supervisor Engine 2T Baseboard Satalyst 6500 Supervisor Engine 2T Baseboard Catalyst 6500 Supervisor Engine 2T Baseboard Catalyst 6500 Supervisor Engine 2T Baseboard	Catalyst 6500 Compact Flash Memory 1GB 1 10GBASE-LR X2 Module 2 Catalyst 6506 FAN TRAY for ISBU 1 Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare 1 GE SFP, LC connector LH transceiver 24 1000BASE-T SFP 24 Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare 1 GE SFP, LC connector LH transceiver 24 1000BASE-T SFP 24 C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 1 10GBASE-LR X2 Module 4 10GBASE-LR M2 M2 Module 4 10GBASE-LR M2	Catalyst 6500 Compact Flash Memory 1GB 1 \$399.78 10GBASE-LR X2 Module 2 \$1,460.40 Catalyst 6500 FAN TRAY for ISBU 1 \$180.72 Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare 1 \$9,127.50 GE SFP, LC connector LH transceiver 24 \$363.27 1000BASE-T SFP 24 \$144.21 Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare 1 \$9,127.50 GE SFP, LC connector LH transceiver 24 \$363.27 1000BASE-T SFP 24 \$144.21 106K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 1 \$14,604.00 10GBASE-LR X2 Module 4 \$1,460.40 10GBASE-LR X2 Module 4 \$545.82 C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 1 \$14,604.00 10GBASE-LR X2 Module 4 \$545.82 C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 1 \$14,604.00 10GBASE-LR X2 Module 4 \$545.82 Cat6500 6000W AC Power Supply 2 \$1,804.00 Power Cord, 250Vac 16A, twist lock NEMA L6-20



WS-C6506-E-FAN	Catalyst 6506 FAN TRAY for ISBU	1	\$180.72	
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6848-SFP-2T=	Catalyst 6500 48-port GigE: 80G Sys (Req. SFPs) Spare	1	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
CONNECTOR-KIT	Connector Kit	1	\$0.00	
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	\$0.00
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	
CON-SNTE-WS-C6506	8x5x4 Service,Catalyst 6506	5	\$5,629.10	\$28,145.50
Product Number	Description	Quantity	Unit Price	Extended Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.17	\$3,649.17
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	\$5,476.50
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	\$10,222.80
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
WS-X6824-SFP-2T=	Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	1	\$5,476.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	12	\$363.27	
GLC-T	1000BASE-T SFP	12	\$144.21	\$1,730.52



WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6908-10G-2T	C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	1	\$14,604.00	\$14,604.00
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
PWR-6000-DC	6000W DC PS for CISCO7609/7609-S/13, Cat6506/09/13 chassis	2	\$3,651.00	\$7,302.00
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	\$730.20
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	\$0.00
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	\$0.00
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	\$0.00
Included: WS-X6908-10G	Catalyst 6500 8 Port 10G SFP Baseboard	1	\$0.00	\$0.00
Included: WS-F6K-DFC4-E	Cat 6k 80G Sys Daughter Board DFC4E	1	\$0.00	
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
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		0 171		Extended
Product Number	Description	Quantity	Unit Price	Price
WS-C6506-E	Catalyst 6500 Enhanced 6-slot chassis,12RU,no PS,no Fan Tray	1	\$2,008.05	
S2TAIK9-12250SY	Cisco CAT6000-VS-S2T IOS ADVANCED IP SERVICES FULL ENCRYPT	1	\$5,476.50	
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	1	\$10,222.80	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR				
	10GBASE-LR X2 Module	2	\$1,460.40	
VS-S2T-10G	10GBASE-LR X2 Module Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4		\$1,460.40 \$10,222.80	\$10,222.80
		2 1 1	\$10,222.80 \$399.78	\$10,222.80 \$399.78
VS-S2T-10G	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4	2	\$10,222.80	\$10,222.80 \$399.78 \$2,920.80
VS-S2T-10G MEM-C6K-CPTFL1GB	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB	2 1 1	\$10,222.80 \$399.78	\$10,222.80 \$399.78 \$2,920.80 \$180.72
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module	2 1 1 2	\$10,222.80 \$399.78 \$1,460.40	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN WS-X6824-SFP-2T=	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU	2 1 1 2 1	\$10,222.80 \$399.78 \$1,460.40 \$180.72	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S	2 1 1 2 1 1	\$10,222.80 \$399.78 \$1,460.40 \$180.72 \$5,476.50 \$363.27 \$144.21	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50 \$4,359.24 \$1,730.52
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN WS-X6824-SFP-2T= GLC-LH-SM	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S GE SFP, LC connector LH transceiver	2 1 1 2 1 1 1 12	\$10,222.80 \$399.78 \$1,460.40 \$180.72 \$5,476.50 \$363.27 \$144.21 \$14,604.00	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50 \$4,359.24 \$1,730.52 \$14,604.00
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN WS-X6824-SFP-2T= GLC-LH-SM GLC-T	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S GE SFP, LC connector LH transceiver 1000BASE-T SFP	2 1 1 2 1 1 1 12 12	\$10,222.80 \$399.78 \$1,460.40 \$180.72 \$5,476.50 \$363.27 \$144.21 \$14,604.00 \$1,460.40	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50 \$4,359.24 \$1,730.52 \$14,604.00 \$5,841.60
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN WS-X6824-SFP-2T= GLC-LH-SM GLC-T WS-X6908-10G-2T	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S GE SFP, LC connector LH transceiver 1000BASE-T SFP C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec)	2 1 1 2 1 1 1 12 12 12	\$10,222.80 \$399.78 \$1,460.40 \$180.72 \$5,476.50 \$363.27 \$144.21 \$14,604.00 \$1,460.40 \$545.82	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50 \$4,359.24 \$1,730.52 \$14,604.00 \$5,841.60 \$2,183.28
VS-S2T-10G MEM-C6K-CPTFL1GB X2-10GB-LR WS-C6506-E-FAN WS-X6824-SFP-2T= GLC-LH-SM GLC-T WS-X6908-10G-2T X2-10GB-LR	Cat 6500 Supervisor 2T with 2 ports 10GbE and MSFC5 PFC4 Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module Catalyst 6506 FAN TRAY for ISBU Catalyst 6500 24-port GigE Mod: fabric-enabled with DFC4 S GE SFP, LC connector LH transceiver 1000BASE-T SFP C6K 8 port 10 Gigabit Ethernet module with DFC4 (Trustsec) 10GBASE-LR X2 Module	2 1 1 2 1 1 1 12 12 12 1 4	\$10,222.80 \$399.78 \$1,460.40 \$180.72 \$5,476.50 \$363.27 \$144.21 \$14,604.00 \$1,460.40	\$10,222.80 \$399.78 \$2,920.80 \$180.72 \$5,476.50 \$4,359.24 \$1,730.52 \$14,604.00 \$5,841.60 \$2,183.28 \$14,604.00



X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	
CONNECTOR-KIT	Connector Kit	1	\$0.00	
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1 1	\$0.00	
Included: MEM-C6K-INTFL1GB	Internal 1G Compact Flash	1	\$0.00	
Included: MEM-SUP2T-2GB	Catalyst 6500 2GB memory for Sup2T and Sup2TXL	1	\$0.00	\$0.00
Included: VS-F6K-PFC4	Cat 6k 80G Sys Daughter Board Sup2T PFC4	1	\$0.00	
Included: VS-SUP2T-10G	Catalyst 6500 Supervisor Engine 2T Baseboard	1	\$0.00	
CON-SNTE-WS-C6506	8x5x4 Service, Catalyst 6506	5	\$5,629.10	\$28,145.50
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Product Number	Description	Quantity	Unit Price	Extended Price
CISCO7609-S	Cisco 7609-S Chassis including fans	1	\$0.00	\$0.00
7609S-RSP7XL-10G-R	Cisco 7609S Chassis,9-slot,Red System,2RSP720-3CXL-10GE,2PS	1	\$41,073.75	
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	
6000W-AC	6000 W AC Power Supply for Cisco 7609/7613	2	\$730.20	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	
S764AIK9-15102S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$3,651.00	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	
GLC-T	1000BASE-T SFP	24	\$144.21	
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28



WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	\$5,476.50
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$0.00	\$0.00
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$0.00	\$0.00
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1	\$0.00	\$0.00
Included: MEM-XCEF720-1GB	Catalyst 6500 1GB DDR, xCEF720 (67xx interface, DFC3BXL)	1	\$0.00	\$0.00
CON-SNTE-9S7X10GR	SMARTNET 8X5X4 Cisco 7609S Chassis	5	\$9,649.20	\$48,246.00
CON-SNTE-CIS7609S	SMARTNET 8X5X4 Cisco 7609-S Chassis	5	\$0.00	\$0.00
Product Number	Description	Quantity	Unit Price	Extended
Product Number	Description	Quantity		Price
CISCO7609-S	Cisco 7609-S Chassis including fans	1	\$0.00	\$0.00
7609S-RSP7XL-10G-R	Cisco 7609S Chassis,9-slot,Red System,2RSP720-3CXL-10GE,2PS	1	\$41,073.75	
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	\$1,095.30
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	\$2,920.80
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	\$399.78
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	11	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	2	\$1,460.40	
6000W-AC	6000 W AC Power Supply for Cisco 7609/7613	2	\$730.20	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
S764AIK9-15102S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$3,651.00	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM			\$545.82	\$2,183.28

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WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	\$5,476.50
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$0.00	\$0.00
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$0.00	\$0.00
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1	\$0.00	\$0.00
Included: MEM-XCEF720-1GB	Catalyst 6500 1GB DDR, xCEF720 (67xx interface, DFC3BXL)	1	\$0.00	\$0.00
CON-SNTE-9S7X10GR	SMARTNET 8X5X4 Cisco 7609S Chassis	5	\$9,649.20	\$48,246.00
CON-SNTE-CIS7609S	SMARTNET 8X5X4 Cisco 7609-S Chassis	5	\$0.00	\$0.00
Product Number	Description	Quantity	Unit Price	Extended
Product Number				Price
CISCO7606-S	Cisco 7606-S Chassis	1	\$0.00	\$0.00
FAN-MOD-6SHS	High Speed Fan Module for CISCO7606-S Chassis	1	\$0.00	
7606S-RSP7XL-10G-R	Cisco 7606S Chassis,6-slot,Red System,2RSP720-3CXL-10GE,2PS	1	\$39,704.62	
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
2700W-AC/6	2700 W AC Power Supply for 7606	2	\$0.00	
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	_ 2	\$0.00	
S764AIK9-15103S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$3,651.00	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50



WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1 1	\$5,476.50	\$5,476.50
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	\$5,476.50
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	\$0.00
Included: PWR-2700-AC	2700W AC power supply for CISCO7606	2	\$0.00	\$0.00
CON-SNTE-6S7X10GR	SMARTNET 8X5X4 Cisco 7606S Chassis	5	\$9,327.40	\$46,637.00
CON-SNTE-C7606S	SMARTNET 8X5X4 Cisco 7606-S Chassis	5	\$0.00	\$0.00
Product Number	Description	Quantity	Unit Price	Extended Price
CISCO7606-S	Cisco 7606-S Chassis	1	\$0.00	\$0.00
FAN-MOD-6SHS	High Speed Fan Module for CISCO7606-S Chassis	1	\$0.00	
7606S-RSP7XL-10G-R	Cisco 7606S Chassis,6-slot,Red System,2RSP720-3CXL-10GE,2PS	1	\$39,704.62	\$39,704.62
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	\$399.78
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
MEM-RSP720-CF1G	C7600 RSP720 Compact Flash Memory 1G	1	\$399.78	\$399.78
MEM-RSP720-4G	RSP720 RP Memory Upgrade to 4G (2 x 2G Modules)	1	\$2,190.60	
MEM-RSP720-SP2G	C7600 RSP720 SP 2G Memory	1	\$1,095.30	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
2700W-AC/6	2700 W AC Power Supply for 7606	2	\$0.00	\$0.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	2	\$0.00	
S764AIK9-15103S	Cisco 7600-RSP720 IOS ADVANCED IP SERVICES SSH	1	\$3,651.00	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50



WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	\$5,476.50
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$5,476.50	
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
SFP-GE-L	1000BASE-LX/LH SFP (DOM)	24	\$401.61	\$9,638.64
CONNECTOR-KIT	Connector Kit	1	\$0.00	
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	
Included: RSP720-3CXL-10GE	Cisco 7600 Route Switch Processor 720Gbps, PFC3CXL, 10G	1	\$0.00	
Included: PWR-2700-AC	2700W AC power supply for CISCO7606	2	\$0.00	
CON-SNTE-6S7X10GR	SMARTNET 8X5X4 Cisco 7606S Chassis	5	\$9,327.40	\$46,637.00
CON-SNTE-C7606S	SMARTNET 8X5X4 Cisco 7606-S Chassis	5	\$0.00	\$0.00
Developed Newsberg	Description	Quantity	Unit Price	Extended
Product Number	Description	Quantity	Unit Price	Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.17	\$3,649.17
SV33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1	\$5,476.50	\$5,476.50
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	\$17,524.80
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	\$0.00
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	\$1,460.40
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	100 000 000 000 000
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	
GLC-T	1000BASE-T SFP	24	\$144.21	
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48



GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1	\$5,476.50	\$5,476.50
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$1,971.54	\$1,971.54
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	\$730.20
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$0.00	\$0.00
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1	\$0.00	\$0.00
Included: MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1	\$0.00	\$0.00
Included: WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1	\$0.00	\$0.00
Included: MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$0.00	
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$0.00	
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
Product Number	Description	Quantity	Unit Price	Extended Price
WS-C6509-V-E	Catalyst 6500 Enhanced 9-slot Chassis (Vertical), No PS, Fan	1	\$3,649.17	\$3,649.17
SV33AEK9-12233SXI	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1	\$5,476.50	\$5,476.50
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	\$17,524.80
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	\$0.00
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	\$1,460.40
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	\$17,524.80
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	\$399.78
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82



WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1	\$5,476.50	\$5,476.50
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$1,971.54	\$1,971.54
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
WS-C6509-V-E-FAN	Catalyst 6509-V-E Chassis Fan Tray	2	\$365.10	\$730.20
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
Included: WS-F6700-DFC3CXL	Catalyst 6500 Dist Fwd Card- 3CXL, for WS-X67xx	1	\$0.00	\$0.00
Included: WS-X6708-10GE	Cat6500 8 port 10 Gigabit Ethernet module (req. DFC and X2)	1	\$0.00	\$0.00
Included: MEM-XCEF720-256M	Catalyst 6500 256MB DDR, xCEF720 (67xx interface, DFC3A)	1	\$0.00	\$0.00
Included: WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1	\$0.00	\$0.00
Included: MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$0.00	\$0.00
Included: WS-C6509-V-E-CM	Catalyst 6509-V-E Chassis Cable Management	1	\$0.00	\$0.00
CON-SNTE-C6509VE	SMARTNET 8X5X4 WS-C6509-V-E	5	\$6,968.44	\$34,842.20
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Product Number	Description	Quantity	Unit Price	Price
WS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis,15RU,no PS,no Fan Tray	1	\$3,468.45	\$3,468.45



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WS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis,15RU,no PS,no Fan Tray	1	\$3,468.45	\$3,468.45
Product Number	Description	Quantity	Unit Price	Extended Price
	ONON- COLUMN COMMITTEE COMMITTE COMMITTEE COMMITTEE COMMITTEE COMMITTEE COMMITTEE COMMITTEE COMM		40,000.11	
CON-SNTE-WS-C6509	8x5x4 Service,Catalyst 6509	5	\$6,968.44	\$34,842.20
Included: MEM-COR-CFT ETGB	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
Included: WEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$1,971.54	\$1,971.54
WS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1	\$5,476.50	\$5,476.50
GLC-LH-SM GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Reg. SFPs)	1	\$9,127.50	\$9,127.50
GLC-LH-SW GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
X2-10GB-LRM	10GBASE-LR X2 Module	4	\$545.82	\$2,183.28
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	
X2-10GB-LRM	10GBASE-LR X2 Module	4	\$545.82	\$2,183.28
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	1	\$180.72	\$180.72
X2-10GB-LR X2-10GB-LRM	10GBASE-LR X2 Module	1	\$545.82	\$545.82
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB 10GBASE-LR X2 Module	1	\$399.78	\$1,460.40
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G		\$0.00 \$399.78	\$0.00 \$399.78
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	\$17,524.80
X2-10GB-LRM	10GBASE-LRM X2 Module	-	\$545.82	94/1/mm///04/04/04/04/14/04
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	\$1,460.40 \$545.82
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1 1	\$399.78	\$399.78
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	\$0.00
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	\$17,524.80
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	Cisco CAT6000-VSS720 IOS ADVANCED ENTERPRISE SERVICES SSH	1	\$5,476.50	
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	7 CONT. TO LOT 12 CO. L. L.
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
VS-S720-10G-3CXL	Cat 6500 Supervisor 720 with 2 ports 10GbE MSFC3 PFC3C XL	1	\$17,524.80	
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1	\$0.00	
MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$399.78	
X2-10GB-LR	10GBASE-LR X2 Module	1	\$1,460.40	
X2-10GB-LRM	10GBASE-LRM X2 Module	1	\$545.82	\$545.82
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	1	\$180.72	\$180.72
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6708-10G-3CXL	C6K 8 port 10 Gigabit Ethernet module with DFC3CXL (req. X2)	1	\$16,429.50	\$16,429.50
X2-10GB-LR	10GBASE-LR X2 Module	4	\$1,460.40	\$5,841.60
X2-10GB-LRM	10GBASE-LRM X2 Module	4	\$545.82	\$2,183.28
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1	\$9,127.50	\$9,127.50
GLC-LH-SM	GE SFP, LC connector LH transceiver	24	\$363.27	\$8,718.48
GLC-T	1000BASE-T SFP	24	\$144.21	\$3,461.04
WS-X6582-2PA	Enhanced Fabric-enabled FlexWAN	1	\$5,476.50	\$5,476.50
MEM-CC-WAN-512M	Two 512 MB Memory modules for the two Enhanced FlexWAN Bays	1	\$1,971.54	\$1,971.54
WS-CAC-6000W	Cat6500 6000W AC Power Supply	2	\$1,825.50	\$3,651.00
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	4	\$0.00	\$0.00
CONNECTOR-KIT	Connector Kit	1	\$0.00	\$0.00
Included: VS-F6K-MSFC3	Catalyst 6500 Multilayer Switch Feature Card (MSFC) III	1	\$0.00	\$0.00
Included: VS-F6K-PFC3CXL	Catalyst 6500 Sup720-10G Policy Feature Card 3CXL	1	\$0.00	\$0.00
Included: VS-S720-10G	Catalyst 6500 Supervisor 720 with 2 10GbE ports	1	\$0.00	\$0.00
Included: MEM-C6K-CPTFL1GB	Catalyst 6500 Compact Flash Memory 1GB	1	\$0.00	\$0.00
Included: BF-S720-64MB-RP	Bootflash for SUP720-64MB-RP	1	\$0.00	\$0.00
CON-SNTE-WS-C6509	8x5x4 Service,Catalyst 6509	5	\$6,968.44	\$34,842.20
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Product Number	Description	Quantity	Unit Price	Price
WS-SVC-ASA-SM1-K9=	ASA Services Module for Catalyst 6500-E, 3DES/AES (Spare)	4	\$40,987,23	\$163,948.92



SF-ASASM-8.5-K8	ASA Software 8.5 for Catalyst 6500-E ASASM, 2 free VFW	4	\$0.00	\$0.00
ASA5500-SC-20	ASA 5500 20 Security Contexts License	4	\$4,563.75	\$18,255.00
Included: MEM-C6K-APP-24GB	Cat6500 24GB Service Module Memory	4	\$0.00	\$0.00
Included: WS-SVC-ASA-SM1	Base ASA Services Module PID for K8/K9	4	\$0.00	\$0.00
Included: SF-ASASM-ASDM-6.5	ASDM Software 6.5 for Catalyst 6500-E ASASM	4	\$0.00	
Included: ASA5500-ENCR-K9	ASA 5500 Strong Encryption License (3DES/AES)	4	\$0.00	
CON-SNT-ASASM9	SMARTNET 8X5XNBD ASA Service Module for Catalyst 6500-E	20	\$8,907.71	\$178,154.20
Product Number	Description	Quantity	Unit Price	Extended Price
WS-C3750X-24P-S	Catalyst 3750X 24 Port PoE IP Base	20 10	\$2,665.23	\$26,652.30
S375XVK9T-12258SE	CAT 3750X IOS UNIVERSAL WITH WEB BASE DEV MGR	10	\$0.00	\$0.00
C3750X-24-IOS-S-E	C3750X-24 IP Base to IP Services factory IOS Upgrade	10	\$1,460.40	\$14,604.00
C3KX-PWR-715WAC/2	Catalyst 3K-X 715W AC Secondary Power Supply	10	\$365.10	\$3,651.00
C3KX-NM-10G	Catalyst 3K-X 10G Network Module option PID	10	\$912.75	\$9,127.50
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	10	\$0.00	\$0.00
CAB-SPWR-30CM	Catalyst 3750X Stack Power Cable 30 CM	10	\$0.00	\$0.00
CAB-3KX-AC	AC Power Cord for Catalyst 3K-X (North America)	10 20	\$0.00	\$0.00
Included: C3KX-PWR-715WAC	Catalyst 3K-X 715W AC Power Supply	10	\$0.00	\$0.00
Product Number	Description	Quantity	Unit Price	Extended Price
SFP-10G-LRM=	10GBASE-LRM SFP Module	20	\$472.80	\$9,456.00
Product Number	Description	Quantity	Unit Price	Extended Price
TRN-CLC-002	500 Prepaid training credits:Redeem w/Cisco Learning Partnrs	1	\$35,957.45	\$35,957.45
Product Number	Description	Quantity	Unit Price	Extended Price
A02-M332GB3-2-L=	32GB DDR3-1066MHz RDIMM/PC3-8500/2x16GB 4R Kit/Low Volt	32	\$1,230.75	\$39,384.00
UCS-SP3-ENTV-B230	UCS SP3 BNDL 2FI, 1xChassis-4xB230,2x2830,16x32GB DDR3,8x64G	2	\$0.00	
UCS-SP3-S6100	UCS 20-Port Fl w/ FC Expn Card, Cables Bundle, UCSM	4	\$5,649.19	
CAB-C13-C14-JMPR	Recessed receptical AC power cord 27in	8	\$0.00	
N10-PAC1-550W	550W power supply unit for UCS 6120XP/100-240VAC	8	\$0.00	
N10-E0060	6-port 8Gb FC/Expansion module/UCS 6100 Series	4	\$0.00	
N10-SACCA	Accessory kit for UCS 6120XP Fabric Interconnect	4	\$0.00	\$0.00
DS-SFP-FC8G-SW	8 Gbps Fibre Channel SW SFP+, LC	24	\$0.00	
SFP-10G-SR	10GBASE-SR SFP Module	8	\$0.00	\$0.00



SFP-H10GB-CU3M	10GBASE-CU SFP+ Cable 3 Meter	16	\$0.00	\$0.00
N10-MGT006	UCS Manager v1.4	4	\$0.00	\$0.00
UCS-SP3-B230-14	UCS SP3 BNDL2FI,1xChassis-4xB230,2x2830,512G DDR3,8x64GHD	2	\$41,126.32	
CAB-C19-CBN	Cabinet Jumper Power Cord, 250 VAC 16A, C20-C19 Connectors	8	\$0.00	\$0.00
B230-BASE-M2	UCS B230 M2 Blade Server w/o CPU, memory, SSD, mezzanine	8	\$0.00	\$0.00
UCS-CPU-E72830	2.13 GHz E7-2830 105W 8C / 24M Cache	16	\$0.00	
N20-BHTS6	CPU heat sink for UCS B230 Blade Server	16	\$0.00	\$0.00
N20-D064SSD	64GB Low Height 7mm SATA SSD hot plug/drive sled mounted	16	\$0.00	
A02-M332GD3-2-L	32GB DDR3-1066 RDIMM/PC3-8500/2x16GB 4R Kit Low Volt/NoHeatS	32	\$0.00	
A02-MEMKIT-016D	Bundle component for A02-M332GD3-2-L	64	\$0.00	
N20-AC0002	UCS M81KR Virtual Interface Card/PCle/2-port 10Gb	8	\$0.00	\$0.00
N20-PAC5-2500W	2500W AC power supply unit for UCS 5108	8	\$0.00	\$0.00
N20-I6584	UCS 2104XP Fabric Extender/4 external 10Gb ports	4	\$0.00	\$0.00
N01-UAC1	Single phase AC power module for UCS 5108	2	\$0.00	\$0.00
N20-CBLKB1	Blade slot blanking panel for UCS 5108/single slot	8	\$0.00	
N20-FAN5	Fan module for UCS 5108	16	\$0.00	
N20-FW006	UCS 5108 Blade Server Chassis FW package	2	\$0.00	\$0.00
N20-CAK	Access. kit for 5108 Blade Chassis incl Railkit, KVM dongle	2	\$0.00	
VMW-VS-ENTP-3A=	VMware vSphere Enterprise Plus (1 CPU), 3yr support required	16	\$2,392.87	
UCS-VMW-TERMS	Acceptance of Terms, Standalone VMW License for UCS Servers	18	\$0.00	
VMW-VCS-3A=	VMware vCenter Server Standard, 3yr support required	2	\$3,419.53	
CON-UCS7-1E0060	UC SUPPORT 24X7X4OS 6Pt 8Gb FC/Expansion Mod/UCS 6100 Series	12	\$69.71	\$836.52
CON-UCS7-SP3S6100	UC SUPPORT 24X7X4OS 6120XP 20PT Fabric Interconnect	12	\$503.48	\$6,041.76
CON-UCS7-B230M2	UC SUPPORT 24X7X4OS UCS B230 M2 Blade Server w/o CPU, memory	24	\$211.96	\$5,087.04
CON-UCS7-B23014	UC SUPPORT 24X7X4OS UCS SP3 BNDL2Flx1xChassis-4xB230,2x2830	6	\$152.80	\$916.80
CON-UCS7-ENT3B230	UC SUPPORT 24X7X4OS UCS SP3 BNDL 2FI, 1xChassis-4xB230	6	\$0.00	\$0.00
CON-ISV1-VSENTP3A	ISV 24X7 VMware vSphere EntPlus1CPU 3Yr RQD	48	\$738.67	\$35,456.16
CON-ISV1-VCS3A	ISV 24X7 VMware vCenter Server Std 3 Yr RQD	6	\$1,055.54	\$6,333.24
Total Price \$3,317,057.68				

ADDITIONAL SMARTNET PRICING

Product Number	Description	Quantity	Unit Price	Extended Price
CON-SNT-3750X2PS	SMARTNET 8X5XNBD Catalyst 3750X 24 PoE IP Base	50	\$492.92	\$24,646.00
CON-UCS7-1E0060	UC SUPPORT 24X7X4OS 6Pt 8Gb FC/Expansion Mod/UCS 6100 Series	8	\$69.71	1. 19 TO SHI GHO SHITT SHIPS
CON-UCS7-SP3S6100	UC SUPPORT 24X7X4OS 6120XP 20PT Fabric Interconnect	8	\$503.48	AMAGENTAL STREET
CON-UCS7-B230M2	UC SUPPORT 24X7X4OS UCS B230 M2 Blade Server w/o CPU, memory	16	\$211.96	District Conscions Dates
CON-UCS7-B23014	UC SUPPORT 24X7X4OS UCS SP3 BNDL2Flx1xChassis-4xB230,2x2830	4	\$152.80	
CON-UCS7-ENT3B230	UC SUPPORT 24X7X4OS UCS SP3 BNDL 2FI, 1xChassis-4xB230	4	\$0.00	
CON-ISV1-VSENTP3A	ISV 24X7 VMware vSphere EntPlus1CPU 3Yr RQD	32	\$738.67	\$23,637.44
CON-ISV1-VCS3A	ISV 24X7 VMware vCenter Server Std 3 Yr RQD	4	\$1,055.54	\$4,222.16

Additional Price

\$61,093.68