



Procurement Operations

Invitation for Bids (IFB)

For

Technology Equipment Upgrade

Project No. 09-09

INVITATION FOR BIDS

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HOUSTON COMMUNITY COLLEGE

INVITATION FOR BIDS – SUMMARY

Date: November 17, 2008

Project Title: Technology Equipment Upgrade

Project No. 09-09

ISSUED BY:

Houston Community College
Procurement Operations
3100 Main Street (11th Floor)
Houston, Texas 77002
Post Office Box 667517
Houston, Texas 77266-7517

SUBMIT INQUIRIES TO:

Name: Pam Ferreira
Title: Senior Buyer

Telephone: (713) 718-5003
Fax: (713) 718-2113
Email: pam.ferreira@hccs.edu

Project Overview: Houston Community College System (“HCC”) is seeking sealed bids from qualified firms to supply, and deliver (F.O.B. Destination) network equipment, voice over Internet Protocol (VoIP) equipment, wireless LAN (WLAN) equipment and uninterruptible power supply units (UPS), as specified in Attachment No. 3, Schedule of Items and Prices.

Award / Contract Approval: This procurement, and any award under this procurement, and the resulting contract, if any, is subject to approval by HCC Board of Trustees. Subsequent to Board approval, the only person authorized to commit HCC contractually is the Chancellor or designee. This solicitation is an invitation for bids and neither this solicitation nor the response or bid from any prospective bidder shall create a contractual relationship that would bind HCC until such time as both HCC and the selected bidder sign a legally binding contract, which includes, without limitation, the terms required by HCC as set forth in Attachment No. 5.

Pre-Bid Meeting: _____ Mandatory X Not Mandatory
A pre-bid meeting will be held at 10:00 a.m., on Wednesday, November 26, 2008, in the Conference Room, Room 11A07, 3100 Main (11th Floor), Houston, Texas 77002.

Bid Opening Time/Location: Sealed bids in original form for the equipment and any related work or services required and/or contemplated under this invitation for bids as described herein will be received until 2:00 p.m., on Wednesday, December 3, 2008, at the Procurement Operations Department, 3100 Main (11th Floor, Room 11A06), Houston, Texas 77002, and at that time publicly opened and read aloud in Room No. 11A07.

Contract Term: The contract term for contract(s) awarded from this solicitation, if any, will be one (1) year. Actual delivery of the equipment to be procured under this solicitation will be upon the terms, conditions and timelines agreed upon by the HCC Vice Chancellor of Information Technology and the selected contractor. However, all deliveries shall be completed within the one (1) year contract term.

Delivery: Items to be delivered to HCC shall be plainly marked with the assigned HCC purchase order number. HCC shall not be responsible for any goods delivered without the benefit of a duly signed purchase order issued by HCC Procurement Operations Department. Network, wireless, and UPS items shall be delivered to the HCC, Information Technology Department, Attn: Annette Hearn, 3100 Main Street, 4th Floor, Houston, Texas 77002. The VoIP equipment shall be delivered (F.O.B. Destination) to each site (see Appendix C) on a pre-determined date of installation.

Obligation and Waivers: This Invitation for Bids does not obligate HCC to award a contract or pay any costs incurred by the bidder in the preparation and submittal of a bid.

HCC, IN ITS SOLE DISCRETION, RESERVES THE RIGHT TO ACCEPT ANY BID AND/OR REJECT ANY AND ALL BIDS OR A PART OF A BID, WITHOUT REASON OR CAUSE, SUBMITTED IN RESPONSE TO THIS SOLICITATION.

HCC RESERVES THE RIGHT TO REJECT ANY NON-RESPONSIVE OR CONDITIONAL BID. HCC RESERVES THE RIGHT TO WAIVE ANY INFORMALITIES, IRREGULARITIES, AND/OR TECHNICALITIES IN THIS SOLICITATION, THE BID DOCUMENTS, AND/OR ANY BIDS RECEIVED OR SUBMITTED.

BY SUBMITTING A BID, BIDDER AGREES TO WAIVE ANY CLAIM IT HAS OR MAY HAVE AGAINST HOUSTON COMMUNITY COLLEGE SYSTEM, AND ITS TRUSTEES, OR AGENTS ARISING OUT OF OR IN CONNECTION WITH (1) THE ADMINISTRATION, EVALUATION, OR RECOMMENDATION OF ANY BID; (2) ANY REQUIREMENTS UNDER THE SOLICITATION, BID PACKAGE, OR RELATED DOCUMENTS; (3) THE REJECTION OF ANY BID OR ANY PART OF ANY BID; AND/OR (4) THE AWARD OF A CONTRACT, IF ANY.

HCC reserves the right to withdraw this solicitation at any time for any reason; remove any scope component for any reason and to issue such clarifications, modifications and / or amendments as deemed appropriate.

HCC is an equal opportunity/educational institution, which does not discriminate on the basis of race, color, religion, national origin, gender, age or disability.

Respondents should exercise particular care in reviewing the requirements set forth in this solicitation.

INSTRUCTIONS TO BIDDERS

1. Review of Bid Documents

A complete set of bid documents shall be used in preparing a bid. Each prospective bidder should carefully review the bid documents and take such steps as may be reasonably necessary to ascertain the resulting contract performance requirements. Failure to do so will not relieve bidders from the responsibility of estimating properly the difficulty/level of effort or cost of successfully performing any resulting contract. After the bids have been opened, HCC shall have the right to review the bids and examine the credentials and qualifications of each bidder to determine whether any or all of the bid submittals are responsive and to make a determination as to whether any one or more bidders are qualified, responsible bidders, that will provide the best value to HCC.

2. Explanation to Bidders

Any explanation desired by a prospective bidder regarding the meaning or interpretation of the bid documents must be requested in writing and with sufficient time allowed (a minimum of seven (7) calendar days before the date set to receive bids) for a response to reach prospective bidders before the submission of their bids. Any HCC response will be in the form of an amendment of the solicitation or an information letter. The response will be made available to all prospective bidders on the HCC website at www.hccs.edu. Receipt of any amendment(s) issued by HCC shall be acknowledged by the bidder with the bid submission.

3. Financing

Bidders are highly encouraged to provide an optional financing plan that includes two (2), three (3), and four (4) year options. HCC reserves the right to finance none, a portion of, or all of the total purchase.

4. Bidder Eligibility for Contract Award

- a. Each bidder shall complete, and submit with the bid, the applicable forms contained in the solicitation. When a special license or permit is required by Federal, State or Local law or ordinance, or required by a company or otherwise to perform the work or sell the equipment, the bidder must be properly licensed prior to submitting a bid to HCC and must furnish evidence of such licensing or credentials with the bid.
- b. In order for a bidder to be eligible to be awarded a contract, the bid must be responsive to the solicitation and HCC must be able to determine that the bidder is responsible to perform the resulting contract satisfactorily.
- c. Responsive bids are those that comply with all material aspects of the solicitation, conform to the solicitation documents and meet the requirements set forth in this solicitation. Bids that do not comply with the terms and conditions of the solicitation will be rejected as non-responsive.
- d. Responsible bidders at a minimum must meet all of the following requirements:
 - Be a registered Cisco partner authorized to sell the Cisco equipment described in Attachment No. 3, including having any advanced certifications and authorizations for advanced technology as required for certain pieces of equipment under this solicitation;
 - Provide a warranty and support services for the equipment described in Attachment No. 3;
 - Have adequate financial resources or ability to obtain such resources as required during the performance of any resulting contract;
 - Be able to comply with the required delivery or performance schedule, taking into consideration all existing business commitments;
 - Have a satisfactory history of past performance with equipment of the brand, type, and character described in Attachment No. 3;
 - Have necessary management and technical capability to perform any resulting contract;
 - Certify that the firm is not delinquent in any tax owed the State of Texas under Chapter 171, Tax Code and is not delinquent in taxes owed to the Houston Community College System, signing and submitting the bid is so certifying to such non-delinquency;

- Be qualified as an established firm regularly engaged in the type of business to provide the items/work required by this solicitation;
 - Be otherwise qualified and eligible to receive an award under applicable laws and regulations and;
 - Offers the best value to HCC.
- e. A bidder may be requested to submit written evidence verifying that he/she meets the minimum requirements described in Section 3(d) and as necessary to be determined a responsible bidder. Bids deviating or taking exceptions to the solicitation requirements will not be considered.
- f. A person is not eligible to be considered for award of this solicitation or any resulting contractor to be a subcontractor of the bidder or prime contractor if the person assisted in the development of this solicitation or any part of this solicitation or if the person participated in a project related to this solicitation when such participation would give the person special knowledge that would give that person or a prime contractor an unfair advantage over other bidders.
- g. A person or bidder shall not be eligible to be considered for this solicitation if the person or bidder engaged in or attempted to engage in prohibited communications as described in Section 10 of this solicitation.

5. Preparation for Bid

- a. A bid shall be prepared on forms furnished by HCC; shall be completed in ink, and shall be manually signed by an authorized official of the company submitting the bid. The person signing the bid shall initial any changes or erasures appearing on the bid forms. Bids submitted via e-mail or facsimile (fax) will not be accepted by HCC.
- b. A bid shall be submitted so as to be received no later than the exact date/time and at the place indicated in the solicitation, and shall be enclosed in a sealed envelope clearly identified as a bid with the project title, project number and bid opening date and time. The envelope also shall identify the name and address of the bidder and shall contain the bid security, if required, and other required documents.

6. Opening of Bids

- a. Bids will be publicly opened immediately following the time set for receipt in the solicitation. The bid prices will be read aloud for the information of bidders and others present. Bids that have been opened may not be changed for the purpose of correcting an error in the price. Other than price, a bidder may have the right to change any other error or mistake in the subject to the approval of HCC and unless such change would be in contravention of statutory or common law requirements or unless such change would give an unfair advantage to the bidder making such change.
- b. If HCC receives two or more bids from responsible bidders that are identical in nature and amount, the Board of Trustees shall reviews such bids and may award the bid by the casting of lots.. The Board of Trustees may reject any and/or all bids, in the best interest of HCC.

7. Contract Award

Award of a contract, if awarded, will be made to the bidder who (a) submits a responsive bid; (b) is a responsible bidder (c) offers the lowest total bid price for all items listed in Attachment No. 3, Schedule of Items and Prices and (d) offers the best value to Houston Community College. A responsive bid and a responsible bidder are those that meet the requirements of and are as described in Paragraph 3 above. In determining to whom to award a contract, HCC may consider:

- The purchase price;
- The reputation of the vendor and the vendor's goods or services;
- The quality of the vendor's goods and services;
- The extent to which the goods or services meet HCC's needs;
- The vendor's past relationship with HCC;

- The impact on the ability of HCC to comply with laws and rules relating to historically underutilized business;
- The long-term cost to HCC to acquire the vendor's goods or services; and
- Any other relevant factor specifically listed in this solicitation;
- Trade-in bid price for HCC equipment.

Except as otherwise may be set forth in this solicitation, HCC reserves the right to waive any informalities, non-material errors, technicalities, or irregularities in the bid documents submitted and consider the bid for award.

8. Taxes

HCC is tax exempt as a governmental subdivision of the State of Texas. No bid shall include any costs for taxes to be assessed against HCC.

9. Small Business Development Program (SBDP)

- HCC has adopted a Small Business Development Program for small businesses attempting to provide goods and/or services as prime contractors or as subcontractors to other prime contractors to HCC. The program is designed to prevent discrimination by ensuring that small, underutilized and disadvantaged businesses are informed and prepared to compete for HCC procurements. HCC will neither discriminate nor select vendors on the basis of race, color, national origin, religion, gender, age or disability in its procurement selection process.
- Small businesses whose gross annual income averaged over the past three (3) years does not exceed the Small Business Administration's size standards as specified in 13 CFR Part 121 are eligible to apply for participation in the program.
- For this solicitation, HCC has established "**BEST EFFORT**" as its goal for Small Business Participation.
- Good Faith Efforts: HCC will make a good faith effort to utilize small businesses in all contracts. The annual program goals may be met by contracting directly with small businesses or indirectly through subcontracting opportunities. Therefore, any business that contracts with HCC will be required to make a good faith effort to award subcontracts to small businesses. The subcontracting goal applies to all vendors regardless of their status. By implementing the following procedures, a contractor shall be presumed to have made a good faith effort:
 - To the extent consistent with industry practices, divide the contract work into reasonable lots.
 - Give notice to SBDP eligible firms of subcontract opportunities or post notices of such opportunities in newspapers and other circulars.
 - Document reasons for rejecting a firm that proposes or bids on subcontracting opportunities.
- Small Business Compliance Review: To ensure compliance with any stated small business participation goal, the selected vendor/contractor will be required to meet with the HCC Buyer and/or other HCC designated representative(s) at the 50% and 75% completion phases/dates of the project, to verify small business participation activity and to ensure compliance with the stated small business goal, if any.

10. Prime Contractor/Contracts for Services

If the resulting contract is for services, the prime contractor must perform a minimum of 30% of any contract for services with its labor force and or demonstrate management of the contract for services to the satisfaction of HCC.

11. Prohibited Communications

Except as provided in exceptions below, the following communications regarding this solicitation or any other particular invitation for bids, requests for proposal, requests for qualifications, or other solicitation are prohibited:

- Between a potential vendor, subcontractor to vendor, service provider, bidder, offeror, lobbyist or consultant and any Trustee;
- Between any Trustee and any member of a selection or evaluation committee; and between any Trustee and administrator or employee; and
- Between any Trustee and administrator or employee.

The communications prohibition shall be imposed on the date that responses to the solicitation are due or received, whichever is first.

The communications prohibition shall terminate when:

- The contract is awarded by the Chancellor or designee; or
- The award recommendations are considered by the Board at a duly-noticed public meeting.

In the event the Board refers the recommendation back to staff for reconsideration, the communications prohibition shall be re-imposed.

The communications prohibition shall not apply to the following:

- Duly noted pre-bid or pre-proposal conferences.
- Communications with the HCC General Counsel.
- Emergency contracts.
- Presentations made to the Board during any duly-noticed public meeting.
- Unless otherwise prohibited in the solicitation documents, any written communications between any parties, provided that the originator shall immediately file a copy of any written communication with the Board Services Office. The Board Services Office shall make copies available to any person upon request.
- Nothing contained herein shall prohibit any person or entity from publicly addressing the Board during any duly-noticed public meeting, in accordance with applicable Board policies, regarding action on the contract.

Any potential vendor, subcontractor vendor, service provider, bidder, offeror, lobbyist or consultant who engages or attempts to engage in prohibited communications shall not be eligible for the award of any resulting contract under this solicitation. Any other direct or indirect actions taken to unduly influence competitive purposes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify bidders, vendors, service providers, lobbyist, consultants, and contractors from both this current and any future consideration for participation in HCC orders and contracts.

12. Drug Policy

HCC is a drug-free workforce and workplace. The manufacture, sale, distribution, dispensation, possession, or use of illegal drugs (except legally prescribed medications under physician's prescription and in the original container) or alcohol by vendors or contractors while on HCC's premises is strictly prohibited.

13. Bid Submittals

Each bidder must complete and return the following documents, if appropriate:

- Bid/Contract Award Form (Attachment No. 1)
- Bid Summary Sheet (Attachment No. 2)
- Schedule of Items and Prices form (Attachment No.3)
- Non-Discrimination Statement (Attachment No. 6)
- Certification & Disclosure Statement (Attachment No. 7)
- Affidavit Form (Attachment No. 8)
- Business Questionnaire (Attachment No. 9)
- Conflict of Interest Questionnaire (Attachment No. 12)

The envelope containing a bid shall be addressed as follows:

- Name, Address and Telephone Number of Bidder;
- Project Description/Title;
- Project Number
- Bid Opening Date/Time.

All bids shall be submitted to:

**Houston Community College
Procurement Operations
3100 Main Street (11th Floor, Room #11A06)
Houston, Texas 77002
Reference: Project No. 09-09
Attn: Pam Ferreira, Senior Buyer**

14. Appropriated Funds

The purchase of service or product, which arises from this solicitation, is contingent upon the availability of appropriated funds. HCC shall have the right to terminate the resulting contract at the end of the current or each succeeding fiscal year if funds are not appropriated by the HCC Board of Trustees for the next fiscal year that would permit continuation of the resulting contract. If funds are withdrawn or do not become available, HCC reserves the right to terminate the contract by giving the contractor a thirty (30) day written notice of its intention to terminate without penalty or any further obligations on the part of HCC or the contractor. Upon termination of the contract, HCC shall not be responsible for any payment of any service or product received that occurs after the end of the current contract period or the effective date of termination, whichever is the earlier to occur. HCC's fiscal year begins on September 1 and ends on August 31st.

15. Texas Public Information Act

HCC considers all information, documentation and other materials requested to be submitted in response to this solicitation to be of a non-confidential and/or non-proprietary nature, and therefore, shall be subject to public disclosure under the Texas Public Information Act (Texas Government Code, Chapter 552.001, et seq.)("the Act") after a contract if any, is awarded. If the bidder considers any information submitted in response to this invitation for bids to be confidential under law or constitute trade secrets or other protected information, the bidder must identify such materials in the bid response. Notwithstanding the foregoing, the identification of such materials would not be construed or require HCC to act in contravention of its obligation to comply with the Act and the bidder releases HCC from any liability or responsibility for maintaining the confidentiality of such documents.

16. Conflict of Interest

- a. If a firm, bidder, contractor, or other person responding to this solicitation knows of any material personal interest, direct or indirect, that any member, official or employee of HCC would have in any contract resulting from this solicitation, the firm must disclose this information to HCC. Persons submitting a bid or response to this solicitation must comply with all applicable laws, ordinances, and regulations of the State of Texas Government Code, including, without limitation, Chapter 171 and Chapter 176 of the Texas Government Code. As applicable, the person submitting a response to this solicitation must complete and submit **Attachment No. 12, Conflict of Interest Questionnaire Form.** This completed form must be signed and submitted with the bid or solicitation expense.
- b. HCC expects vendors to comply with Chapter 176 of the Texas Education Code.
- c. Any party; including but not limited to, a potential vendor, service provider, bidder, offeror, consultant or contractor that has assisted in defining, writing or preparing the specifications for this solicitation will not be eligible for consideration for contract award.

17. Ethics Conduct

Any direct or indirect actions taken to unduly influence competitive purposes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify vendors and contractors from current and future consideration for participation in HCC orders and contracts.

18. No Third Party Rights

This Contract is made for the sole benefit of HCC and the Contractor and their respective successors and permitted assigns. Nothing in this contract shall create or be deemed to create a relationship between the Parties to this Contract and any third person, including a relationship in the nature of a third-party beneficiary or fiduciary.

19. Submission Waiver

By submitting a response to this IFB, the Offerer or respondent agrees to waive any claim it has or may have against Houston Community College and its trustees, employees or agents arising out of or in connection with (1) the Administration, evaluation or recommendation of any offer or response; (2) any requirements under the solicitation, the solicitation or response package or related documents; (3) the rejection of any offer or any response or any part of any offer or response; and/or (4) the award of a contract, if any.

ATTACHMENT NO. 1
HOUSTON COMMUNITY COLLEGE
INVITATION FOR BIDS
BID/CONTRACT AWARD FORM

PROJECT TITLE: Technology Equipment Upgrade
PROJECT NO.: 09-09

Name of Bidder/Contractor: _____

Address: _____

Telephone: _____

Fax: _____

E-mail: _____

Receipt of Bid Amendments Number(s): _____

The undersigned hereby proposes to furnish all labor, materials, supervision and any other services necessary to complete the above referenced project for the bid amount(s) listed on the Schedule of Items and Prices, Attachment No. 3.

The undersigned certifies that the amount(s) contained in Attachment No. 2 have been carefully checked and are submitted as correct and final.

Signed By: _____

Name: _____
(Type or Print)

Title: _____
(Type or Print)

ATTEST: _____
(Secretary, if Bidder is a Corporation)

SEAL: (If Corporation)

ACCEPTANCE AND CONTRACT AWARD FORM

(This page to be completed by HCC.)

Purchase Order No. _____ (for payment purposes only)

Project No. 09-09 Technology Equipment Upgrade

Contractor to perform the work required herein in accordance with Purchase Order(s) issued by HCC and the Terms and Conditions of Purchase posted on the HCC website at www.hccs.edu, incorporated herein by reference, and the prices, scope of services and general terms and conditions attached hereto and made a part hereof.

HOUSTON COMMUNITY COLLEGE

Executed for and on behalf of Houston Community College pursuant to approval by the Board of Trustees

on _____

Signed By: _____

Title:

ATTACHMENT NO. 2

Bid Summary Sheet

**Technology Equipment Upgrade
Project # 09-09**

(Refer to Attachment No. 3, Schedule of Items and Prices)

	Total Bid Price
A. <u>Technology Equipment Upgrade:</u>	
• Total Bid Price for Appendix A – Network Equipment	\$ _____
• Total Bid Price for Appendix B – Network/VoIP Equipment – (2) CIP Sites	\$ _____
• Total Bid Price for Appendix C – VoIP Equipment	\$ _____
• Total Bid Price for Appendix D – Wireless Network Equipment	\$ _____
• Total Bid Price for Appendix E – Uninterruptible Power Supplies (UPS) Equipment	\$ _____
Grand Total Bid Price for Items Listed in the Schedule of Items and Prices, Appendix A, B, C, D, and E:	\$ _____
B. <u>Trade- In Equipment:</u>	
• Total Bid Price for Appendix F – Trade-In for Legacy Cisco & Enterasys Equipment	\$ _____
• Total Bid Price for Appendix G – Trade-In for Nortel Meridian Option 81C, Telephone and Ancillary Equipment	\$ _____
Grand Total Bid Price for Trade-In Equipment Listed in the Schedule of Items and Prices, Appendix F and G:	\$ _____
 GRAND TOTAL BID PRICE (Section A Technology Equipment Upgrade minus Section B Trade-In Equipment)	 \$ _____

ATTACHMENT NO. 3

SCHEDULE OF ITEMS AND PRICES For Technology Equipment Upgrade Project # 09-09

The Bidder/Contractor shall furnish all resources and services necessary and required to supply, and deliver (f.o.b. destination) network, VoIP, wireless and uninterruptible power supply units in accordance with the specifications and the general terms and conditions of the proposed contract for the bid price(s) listed below. **All equipment shall be new.**

APPENDIX A – NETWORK EQUIPMENT

(Note: The equipment listed in Appendix A must be “marked” for the location indicated)

811 DALLAS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	2		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	4		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	2		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	2		
GLC-SX-MM	GE SFP, LC connector SX transceiver	8		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	7		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	2		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	2		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	1		

CENTRAL COLLEGE

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-24PD-E	Catalyst 3750E 24 10/100/1000 PoE+2*10GE(X2),750W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E2PE	SMARTNET 8X5XNBD WS-C3750E-24PD-E	1		
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	19		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	19		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	19		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	76		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	19		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	19		
GLC-SX-MM	GE SFP, LC connector SX transceiver	108		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	90		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	19		
WS-C3750E-48PD-SF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPB s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PT	SMARTNET 8X5XNBD WS-C3750E-48PD-SF	1		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	2		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	68		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	3		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

CENTRAL COLLEGE / EDUCATIONAL DEVELOPMENT CENTER

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	2		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	8		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	2		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	2		
GLC-SX-MM	GE SFP, LC connector SX transceiver	12		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	8		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	2		

CENTRAL COLLEGE / WILLIE LEE GAY HALL

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	3		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	3		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	3		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	12		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	3		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	3		
GLC-SX-MM	GE SFP, LC connector SX transceiver	16		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	12		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	3		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

COLEMAN COLLEGE FOR HEALTH SCIENCES

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	8		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	8		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	8		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	32		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	8		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	8		
GLC-SX-MM	GE SFP, LC connector SX transceiver	44		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	32		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	8		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

NORTHEAST COLLEGE / AUTOMOTIVE TECHNOLOGY TRAINING CENTER

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	1		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	4		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	1		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	33		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	4		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	1		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	26		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	1		
WS-C3750E-24PD-E	Catalyst 3750E 24 10/100/1000 PoE+2*10GE(X2),750W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E2PE	SMARTNET 8X5XNBD WS-C3750E-24PD-E	1		

NORTHEAST COLLEGE / CODWELL CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	6		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	6		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	6		
CAB-16AWG-AC	AC Power cord, 16AWG	6		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	6		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	6		
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	7		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	7		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	7		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	28		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	7		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	72		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	31		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	7		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	2		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	2		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	2		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	42		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	4		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	10		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	3		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	2		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	4		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	8		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	2		

NORTHEAST COLLEGE / PUBLIC SAFTY INSTITUTE

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		
WS-C3750E-48PD-SF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPB s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PT	SMARTNET 8X5XNBD WS-C3750E-48PD-SF	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	4		

NORTHEAST COLLEGE / PINEMONT CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	4		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	4		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	4		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	16		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	4		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	4		
GLC-SX-MM	GE SFP, LC connector SX transceiver	16		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	18		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	4		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

NORTHWEST COLLEGE / TOWN & COUNTRY CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	11		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	11		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	11		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	44		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	11		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	11		
GLC-SX-MM	GE SFP, LC connector SX transceiver	52		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	50		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	11		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

NORTHWEST COLLEGE / KATY CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	7		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	7		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	7		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	28		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	7		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	7		
GLC-SX-MM	GE SFP, LC connector SX transceiver	30		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	31		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	7		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	1		

SOUTHWEST COLLEGE / ALIEF CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	3		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	3		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	3		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	12		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	3		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	3		
GLC-SX-MM	GE SFP, LC connector SX transceiver	38		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	14		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	3		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	2		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	2		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	2		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	2		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	4		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	2		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	3		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	2		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	4		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	8		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	2		

SOUTHWEST COLLEGE / GREENBRIAR CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	1		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	4		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	1		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	3		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	1		

SOUTHWEST COLLEGE / GULFTON CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	2		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	2		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	8		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	2		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	2		
GLC-SX-MM	GE SFP, LC connector SX transceiver	9		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	8		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	2		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	1		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		

SOUTHWEST COLLEGE / SCARCELLA CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	9		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	9		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	9		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	36		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	9		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	9		
GLC-SX-MM	GE SFP, LC connector SX transceiver	76		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	41		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	9		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	2		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	2		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	2		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	2		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	4		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	10		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	3		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	2		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	4		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	8		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	2		

SYSTEM ADMINISTRATION - 3100 MAIN

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	5		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	5		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	5		
CAB-16AWG-AC	AC Power cord, 16AWG	5		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	5		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	5		
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	20		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	6		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	6		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	12		
PWR-C45-4200ACV	Catalyst 4500 4200W AC dual input Power Supply (Data + PoE)	14		
PWR-C45-4200ACV/2	Catalyst 4500 4200W AC dual input Power Supply (Data + PoE)	14		
CAB-L620P-C19-US	NEMA L6-20 to IEC-C19 14ft US	28		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	20		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	20		
GLC-SX-MM	GE SFP, LC connector SX transceiver	60		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	84		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	20		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	2		

SYSTEM ADMINISTRATION - 3100 MAIN - DATA CENTER

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C6509-E	Catalyst 6500 Enhanced 9-slot chassis,15RU,no PS,no Fan Tray	3		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	3		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	3		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	3		
X2-10GB-SR	10GBASE-SR X2 Module	12		
GLC-SX-MM	GE SFP, LC connector SX transceiver	72		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	13		
WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules	13		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	2		
WS-F6700-DFC3C	Catalyst 6500 Dist Fwd Card for WS-X67xx modules	2		
WS-C6509-E-FAN	Catalyst 6509-E Chassis Fan Tray	3		
WS-CAC-4000W-US=	4000Watt AC Power Supply for US (cable attached)	6		
CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	12		
CON-SNTP-WS-C6509	24x7x4 Service,Catalyst 6509	3		

ADULT EDUCATION

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-CCME/K9	2801 Voice bundle w/PVDM2-8,FL-CCME-25,SP Serv, 128F/256D	1		
WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN interface card	1		
VIC2-4FXO	Four-port Voice Interface card - FXO (Universal)	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
S280RSPSK9-12420T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
CAB-AC	Power cord,110V	1		
CON-SNT-C2801CCM	SNT 8x5xNBD + SAU 2801 Bundle	1		
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		

COSMETOLOGY

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-CCME/K9	2801 Voice bundle w/PVDM2-8,FL-CCME-25,SP Serv, 128F/256D	1		
WIC-1DSU-T1-V2	Updated 1-Port T1/Fractional T1 DSU/CSU WAN interface card	1		
VIC2-4FXO	Four-port Voice Interface card - FXO (Universal)	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
S280RSPSK9-12420T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
CAB-AC	Power cord,110V	1		
CON-SNT-C2801CCM	SNT 8x5xNBD + SAU 2801 Bundle	1		
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		

NETWORK MANAGEMENT

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CWLMS-3.1-1.5K-K9	LMS 3.1 Small Enterprise II, networks of 300 to 1500 devices	1		
CON-SAS-LMS311.5	SW APP SUPP Svc Rel LMS3.1 1.5K Dev Restricted Updat	1		

SPARES

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C3750E-24PD-E	Catalyst 3750E 24 10/100/1000 PoE+2*10GE(X2),750W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E2PE	SMARTNET 8X5XNBD WS-C3750E-24PD-E	1		
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	1		
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	1		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	1		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	4		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	1		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	5		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	1		
WS-C3750E-48PD-SF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPB s/w	1		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	1		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	1		
CAB-16AWG-AC	AC Power cord, 16AWG	1		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	1		
CON-SNT-3750E4PT	SMARTNET 8X5XNBD WS-C3750E-48PD-SF	1		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	3		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		
PWR-C45-4200ACV	Catalyst 4500 4200W AC dual input Power Supply (Data + PoE)	2		
CAB-L620P-C19-US	NEMA L6-20 to IEC-C19 14ft US	4		

APPENDIX B – NETWORK/VOIP EQUIPMENT FOR TWO (2) CIP SITES

(Note: The equipment listed in Appendix B must be “marked” for the location listed)

SOUTHEAST COLLEGE - EASTSIDE (CIP) - NETWORK EQUIPMENT				
Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	8		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	8		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	8		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	32		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	8		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	8		
GLC-SX-MM	GE SFP, LC connector SX transceiver	38		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	39		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	8		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33AIK9-12233SXH	Cisco CAT6000-VSS720 IOS ADVANCED IP SERVICES SSH	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
X2-10GB-ER	10GBASE-ER X2 Module	0		
X2-10GB-SR	10GBASE-SR X2 Module	0		
X2-10GB-LR	10GBASE-LR X2 Module	0		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalayst 4-sl	1		
WS-C3750E-48PD-EF	Catalyst 3750E 48 10/100/1000 PoE+2*10GE(X2),1150W,IPS s/w	3		
S3750EVT-12246SE	CAT 3750E IOS UNIVERSAL W/O CRYPTO WITH WEB BASED DEV MGR	3		
CAB-STACK-50CM	Cisco StackWise 50CM Stacking Cable	3		
CAB-16AWG-AC	AC Power cord, 16AWG	3		
CVR-X2-SFP-2	Two (2) Cisco TwinGig Converter Modules	3		
CON-SNT-3750E4PF	SMARTNET 8X5XNBD WS-C3750E-48PD-EF	3		

SOUTHEAST COLLEGE - EASTSIDE (CIP) - VOIP EQUIPMENT

Location: 3 Buildings: Felix Morales Building, Angela Morales Building & Annex

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	330		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	330		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	330		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	8		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	30		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	30		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	30		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	257		
CP-7940G=	Cisco IP Phone 7940G	103		
CP-7911G=	Cisco IP Phone 7911G	6		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	8		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	103		

SOUTHEAST COLLEGE - LEARNING HUB (CIP) - NETWORK EQUIPMENT

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
WS-C4506-E	Cat4500 E-Series 6-Slot Chassis, fan, no ps	6		
PWR-C45-2800ACV=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	6		
PWR-C45-2800ACV/2=	Catalyst 4500 2800W AC Power Supply (Data and PoE)	6		
CAB-AC-2800W-TWLK	U.S. Power Cord, Twist Lock, NEMA 6-20 Plug	24		
S45EESK9-12244SG	Cisco CAT4500E IOS ENTERPRISE SERVICES SSH	6		
WS-X45-SUP6-E	Catalyst 4500 E-Series Sup 6-E, 2x10GE(X2) w/ Twin Gig	6		
GLC-SX-MM	GE SFP, LC connector SX transceiver	34		
WS-X4648-RJ45V-E	Catalyst 4500 E-Series 48-Port PoE 802.3af 10/100/1000(RJ45)	27		
CON-SNT-C4506E	SMARTNET 8X5XNBD Cat4500 E-Series 6-Slot Chassis, fan, no	6		
WS-C6504-E	Catalyst 6500 Enhanced 4-slot chassis,5RU,no PS,no Fan Tray	1		
SV33ISK90-12233SXH	Cisco CAT6000-VSS720 IOS IP SERVICES SSH (MODULAR) - DEFAULT	1		
VS-S720-10G-3C	Cat 6500 Supervisor 720 with 2 ports 10GbE and MSFC3 PFC3C	1		
CF-ADAPTER-SP	SP adapter for SUP720 and SUP720-10G	1		
GLC-SX-MM	GE SFP, LC connector SX transceiver	2		
WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45	1		
WS-X6724-SFP	Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs)	1		
GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	10		
WS-F6700-CFC	Catalyst 6500 Central Fwd Card for WS-X67xx modules	2		
FAN-MOD-4HS	High-Speed Fan Module for 7604/6504-E	1		
PWR-2700-AC/4=	2700W AC Power Supply for Cisco 7604/6504-E	2		
CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	4		
CON-SNT-WSC6504E	SMARTNET 8X5XNBD Cisco Catalyst 4-sl	1		

SOUTHEAST COLLEGE - LEARNING HUB (CIP) - VOIP EQUIPMENT

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	278		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	278		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	278		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	2		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	25		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	25		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	25		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	216		
CP-7940G=	Cisco IP Phone 7940G	87		
CP-7911G=	Cisco IP Phone 7911G	4		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	2		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	87		

TOTAL BID PRICE FOR APPENDIX B – NETWORK / VOIP EQUIPMENT FOR TWO (2) CIP SITES

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APPENDIX C – VOIP EQUIPMENT

(Note: The equipment listed in Appendix C must be “marked” for the location listed)

SYSTEM ADMINISTRATION - 3100 MAIN				
Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	0		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	0		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	0		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	0		
ROUTER-SDM	Device manager for routers	0		
PWR-2801-AC	Cisco 2801 AC power supply	0		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	0		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	0		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	814		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	814		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	814		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	30		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	100		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	100		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	100		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	10		
UCSS-ER-1-100	Additional 100 user license	10		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	882		
CP-7940G=	Cisco IP Phone 7940G	32		
CP-7911G=	Cisco IP Phone 7911G	15		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	30		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	27		

NORTHEAST COLLEGE / AUTOMOTIVE TECHNOLOGY TRAINING CENTER - AIRLINE

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	51		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	51		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	51		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	5		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	5		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	5		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	40		
CP-7940G=	Cisco IP Phone 7940G	16		
CP-7911G=	Cisco IP Phone 7911G	2		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	16		

SOUTHWEST COLLEGE / ALIEF CONTINUING EDUCATION CENTER - BISSONNET

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	61		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	61		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	61		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	7		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	7		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	7		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	45		
CP-7940G=	Cisco IP Phone 7940G	27		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	25		

CENTRAL COLLEGE / EDUCATIONAL DEVELOPMENT CENTER - AUSTIN

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	54		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	54		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	54		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	2		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	5		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	5		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	5		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	42		
CP-7940G=	Cisco IP Phone 7940G	17		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	2		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	14		

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Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	52		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	52		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	52		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	7		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	7		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	7		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	42		
CP-7940G=	Cisco IP Phone 7940G	17		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	11		

CENTRAL COLLEGE

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2821-SRST/K9	2821 Voice Bundle w/ PVDM2-32,FL-SRST-50,SP Serv,128F/256D	1		
S28NRSPSK9-12421	Cisco 2800 SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	1		
PWR-2821-51-AC	Cisco 2821/51 AC power supply	1		
CAB-AC	Power Cord,110V	1		
ROUTER-SDM-CD	CD for SDM software	1		
ACS-2821-51-STAN	Cisco 2821/51 Standard Accessory Kit	1		
FL-SRST-50	Feat Lic Survivable Remote Site Telephony Up To 50 Users	1		
PVDM2-32	32-Channel Packet Voice/Fax DSP Module	1		
MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1		
MEM2800-64U128CF	64 to 128 MB CF Factory Upgrade for Cisco 2800 Series	1		
CON-SNTE-2821SRST	SNT 8X5X4 + SAU 2821 Voice Bundle	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	639		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	639		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	639		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	30		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	40		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	40		
CON-ESW- UWLCMPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	40		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	6		
UCSS-ER-1-100	Additional 100 user license	6		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	485		
CP-7940G=	Cisco IP Phone 7940G	194		
CP-7911G=	Cisco IP Phone 7911G	12		
ATA186-12-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	30		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	244		
CISCO2821-SRST/K9	2821 Voice Bundle w/ PVDM2-32,FL-SRST-50,SP Serv,128F/256D	1		
S28NRSPSK9-12421	Cisco 2800 SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	Four-port Voice Interface Card - FXO (Universal)	1		
PWR-2821-51-AC	Cisco 2821/51 AC power supply	1		
CAB-AC	Power Cord,110V	1		
ROUTER-SDM-CD	CD for SDM software	1		
ACS-2821-51-STAN	Cisco 2821/51 Standard Accessory Kit	1		
FL-SRST-50	Feat Lic Survivable Remote Site Telephony Up To 50 Users	1		
PVDM2-32	32-Channel Packet Voice/Fax DSP Module	1		
MEM2800-256D-INC	256MB DDR DRAM Memory factory default for the Cisco 2800	1		
MEM2800-64U128CF	64 to 128 MB CF Factory Upgrade for Cisco 2800 Series	1		
CON-SNTE-2821SRST	SNT 8X5X4 + SAU 2821 Voice Bundle	1		

SOUTHWEST COLLEGE / GULFTON CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	57		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	57		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	57		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	7		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	7		
CON-ESW-UWLCMPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	7		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	46		
CP-7940G=	Cisco IP Phone 7940G	18		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	20		

COLEMAN COLLEGE FOR HEALTH SCIENCES

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	285		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	285		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	285		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	6		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	25		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	25		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	25		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	221		
CP-7940G=	Cisco IP Phone 7940G	89		
CP-7911G=	Cisco IP Phone 7911G	7		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	6		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	103		

NORTHEAST COLLEGE / CODWELL CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	172		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	172		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	172		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	5		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	15		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	15		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	15		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	142		
CP-7940G=	Cisco IP Phone 7940G	45		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	5		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	8		

NORTHEAST COLLEGE / PINEMONT CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	62		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	62		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	62		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	4		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	4		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	4		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	44		
CP-7940G=	Cisco IP Phone 7940G	22		
CP-7911G=	Cisco IP Phone 7911G	2		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	26		

SOUTHWEST COLLEGE / SCARCELLA CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	228		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	228		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	228		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	9		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	25		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	25		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	25		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	181		
CP-7940G=	Cisco IP Phone 7940G	72		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	9		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	47		

NORTHWEST COLLEGE / TOWN & COUNTRY CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	259		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	259		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	259		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	5		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	25		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	25		
CON-ESW- UWLCMPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	25		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	192		
CP-7940G=	Cisco IP Phone 7940G	92		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	5		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	110		

NORTHWEST COLLEGE / KATY CAMPUS

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	193		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	193		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	193		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	3		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	20		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	20		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	20		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	2		
UCSS-ER-1-100	Additional 100 user license	2		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	152		
CP-7940G=	Cisco IP Phone 7940G	61		
CP-7911G=	Cisco IP Phone 7911G	3		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	3		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	48		

CENTRAL COLLEGE / WILLIE LEE GAY HALL

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	64		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	64		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	64		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	6		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	6		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	6		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	1		
UCSS-ER-1-100	Additional 100 user license	1		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	50		
CP-7940G=	Cisco IP Phone 7940G	20		
CP-7911G=	Cisco IP Phone 7911G	2		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	17		

SOUTHWEST COLLEGE / BLUEBONNET

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	19		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	19		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	19		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	0		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	0		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	0		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	0		
UCSS-ER-1-100	Additional 100 user license	0		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	14		
CP-7940G=	Cisco IP Phone 7940G	5		
CP-7911G=	Cisco IP Phone 7911G	2		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	5		

SOUTHWEST COLLEGE / GREENBRIAR ANNEX

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
CISCO2801-SRST/K9	2801 Voice Bundle w/ PVDM2-8,FL-SRST-24,SP Serv,64F/256D	1		
S280RSPSK9-12415T	Cisco 2801 IOS SPSK9-SPSK9 FEAT SET FACTORY UPG FOR BUNDLES	1		
VIC2-4FXO	FOURPORT Voice Interface card-FXO Universal	1		
PVDM2-16	16-Channel Packet Voice/Fax DSP Module	1		
ROUTER-SDM	Device manager for routers	1		
PWR-2801-AC	Cisco 2801 AC power supply	1		
MEM2800-64CF-INC	64MB CF default for Cisco 2800 Series	1		
CON-SNT-C2801SRS	SMARTnet 8X5XNBD (SNT)	1		
LIC-UWL-STD	Unified Workspace Licensing STD, 1 User	33		
UCSS-UWL-STD1	1-Yr UWL STD UCSS for Gov/Edu Only - annual maintenance	33		
CON-ESW-CUWLSTD1	ESSENTIAL SW Uni Wrkspce Lic-Standard-1 User	33		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	1		
LIC-UWL-PRO	Unified Workspace Licensing PRO, 1 User	0		
UCSS-UWL-PRO1	1-Yr UWL PRO UCSS for Gov/Edu Only - annual maintenance	0		
CON-ESW- UWLCPRO	ESSENTIAL SW Uni Wrkspce Lic-PRO-1 User	0		
Key-ER2.x-100	Cisco Emergency Responder 100 User License	0		
UCSS-ER-1-100	Additional 100 user license	0		
CP-7945G=	Cisco IP Phone 7945, Gig Ethernet, Color, spare	25		
CP-7940G=	Cisco IP Phone 7940G	8		
CP-7911G=	Cisco IP Phone 7911G	2		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	1		
CP-WALLMOUNTKIT=	Non-Locking Wall Mount Kit for 7910, 7940, 7960 IP Phones	8		

HCC - FAX

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
MCS-7825-I3-ECS1	7825-I3 for Cisco Unity	1		
UNITY-PWR-US	Power Cord - US, Can, Mex, PR, Phil, Ven, Tai, Col, Ecu	1		
CFS-9-3-ENT-STE	Cisco Fax Server 9.3 Enterprise Suite	1		
CFS-FAX-CHAN-1	Fax 1 Channel License	11		
CFS-SR140-12CHAN	SR140 Boardless Fax, 12 channel	1		
CFS-MFP-HP-500-5K	CFS MEP Module 3.0 for HP - 500-5000 Devices	50		
ATA186-I2-A=	Spare Cisco ATA 186 2-Port Adaptor, Complex Impedance	200		
ANLG-DEV-UWL	Analog, non-app device add-on for UWL	200		

HCC - ADDITIONAL				
Product Number	Product Description	Quantity	Proposed Unit Price	Proposed Extended Price
	CMM			
WS-SVC-CMM-6T1	6-PORT T1 INTERFACE PORT ADAPTER	1		
	UNITY			
MCS-7845-H2-ECS2	MCS-7845-H2; Rack; UM-4HDD; SAS RAID; 2-CPU; 4GB; Win2K	1		
UNITY-PWR-US	Power Cord - US, Can, Mex, PR, Phil, Ven, Tai, Col, Ecu	1		
UNITY-SYSDISK	Unity Operating System 2003	1		
UNITY-LIC-UPG-5.X	Unity, SW Feature License Upgrades, qty = 1 only	1		
UNITY5.X-FO-33-96	Unity Failover for 33-96 Port Server	1		
	SUB			
MCS7845H2-K9-CMB1	Unified CM 6.0 7845-H2 Appliance, 0 Seats	1		
CAB-AC	Power Cord,110V	1		
CUOMSM-EVAL-K9	Cisco Unified Operations Mgr And Service Monitor Eval CD	2		

TOTAL PROPOSED PRICE FOR APPENDIX C – VOIP EQUIPMENT

\$ _____

APPENDIX D – WIRELESS NETWORK EQUIPMENT

WIRELESS NETWORK EQUIPMENT

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	147		
AIR-PWR-CORD-NA	AIR Line Cord North America	147		
AIR-CONCAB1200	Console Cable for 1130, 1200, 1230, 1240, 521, 1250	147		
S12RK9W-12311JX	Cisco 1200 Series IOS WIRELESS LAN LWAPP RECOVERY	147		
AIR-PWR-A	Pwr Sply In:100-240VAC Out:48VDC 380mA -1100,1130AG,1200,521	147		
CON-SNT-LAP1232A	SMARTNET 8X5XNBD 802.11ag Mod LWAPP AP Dual 2.4 5Ghz	147		
AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	294		
AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Antenna Black w/RP-TNC Connect.Qty. 1	294		

TOTAL BID PRICE FOR APPENDIX D – WIRELESS NETWORK EQUIPMENT

\$ _____

APPENDIX E – UNINTERRUPTIBLE POWER SUPPLY (UPS) EQUIPMENT

UNINTERRUPTIBLE POWER SUPPLY (UPS)

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
SUA5000RMT5U	APC Smart-UPS 5000VA 208V Rackmount/Tower	120		
SURT8000RMXL6U	APC Smart-UPS RT 8000VA 208V Rackmount/Tower	15		
AP9626	APC Step-Down Transformer RM 2U 208 IN 120V OUT; w/5-20 Receptacles	80		
SUA1500RM2U	APC Smart-UPS 1500VA USB & Serial RM 2U 120V	10		

TOTAL BID PRICE FOR APPENDIX E – UNINTERRUPTIBLE POWER SUPPLY (UPS) EQUIPMENT

\$ _____

APPENDIX F – TRADE-IN OF LEGACY CISCO & ENTERASYS EQUIPMENT

811 DALLAS

MDF WS-C4510

Serial no. FOX0841008K

HCC Tag: 10631

n/a

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.2(18)EW2, RELEASE SOFTWARE (fc1)

Dallas-MDF-4510>#sh mod

Chassis Type : WS-C4510R

Power consumed by backplane : 40 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4516	JAB090405VG
3	48	10/100/1000BaseT (RJ45)	WS-X4548-GB-RJ45	JAE090341LH
4	48	10/100/1000BaseT (RJ45)	WS-X4548-GB-RJ45	JAE09044K55
5	48	10/100/1000BaseT (RJ45)	WS-X4548-GB-RJ45	JAE09023NBD
6	48	10/100/1000BaseT (RJ45)	WS-X4548-GB-RJ45	JAE09044HM5
7	48	10/100/1000BaseT (RJ45)	WS-X4548-GB-RJ45	JAE09023NAA

M	MAC addresses	Hw	Fw	Sw	Status
1	0013.1a1f.0000 to 0013.1a1f.0001	2.0	12.1(20r)EW1	12.2(18)EW2	Ok
3	0013.1941.b190 to 0013.1941.b1bf	2.0			Ok
4	0013.1984.a070 to 0013.1984.a09f	2.0			Ok
5	0013.1941.11a0 to 0013.1941.11cf	2.0			Ok
6	0013.1984.42e0 to 0013.1984.430f	2.0			Ok
7	0012.dade.7360 to 0012.dade.738f	2.0			Ok

Mod	Submodule	Model	Serial No.	Hw	Status
1	Netflow Services Card	WS-F4531	JAE090658QN	1.1	Ok

MDF Enterasys-N3

Serial number: 0001f47f1485

HCC Tag: 107722

Detail is not available

CENTRAL COLLEGE

MDF - SJC Bldg WS-C5500

Serial number: 69090706

HCC Tag: 108438

```
Central-MDF-5500> (enable) sh ver
WS-C5500 Software, Version McpSW: 4.5(8) NmpSW: 4.5(8)
Copyright (c) 1995-2000 by Cisco Systems
NMP S/W compiled on Jul 19 2000, 22:07:56
MCP S/W compiled on Jul 19 2000, 22:05:41
```

System Bootstrap Version: 5.1(2)

Hardware Version: 1.4 Model: WS-C5500 Serial #: 069090706

Mod Port Model Serial # Versions

```
-----
1 2 WS-X5530 021667564 Hw : 3.5
      Fw : 5.1(2)
      Fw1: 4.4(1)
      Sw : 4.5(8)
3 24 WS-X5225R 011603322 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(8)
5 9 WS-X5410 014831116 Hw : 1.0
      Fw : 4.2(1)
      Sw : 5.1(1)
6 12 WS-X5111 004094433 Hw : 1.0
      Fw : 1.3
      Sw : 4.5(8)
7 12 WS-X5011 004347652 Hw : 1.3
      Fw : 1.2
      Sw : 4.5(8)
10 1 WS-X5302 022534899 Hw : 7.7
      Fw : 20.13
      Fw1: 3.1(1)
      Sw : 11.2(18)P,
11 2 WS-X5158 007636931 Hw : 2.5
      Fw : 1.3
      Fw1: 3.1(2)
      Sw : 3.2(6)
      13
```

```
          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 65536K 15989K 49547K 8192K 4154K 4038K 512K 131K 381K
```

MDF - SJC Bldg Enterasys-N3

Serial number: 0001f45b634d

HCC Tag: 107726

(c) Copyright Enterasys Networks, Inc. 2004

Chassis Serial Number: 0001f45b634d

Chassis Firmware Revision: 04.11.17

Central_MDF_N3(su)->sh ver

Copyright (c) 2004 by Enterasys Networks, Inc.

Slot	Model	Serial #	Versions
1	7G4270-12	04495012630J	Hw: 3 Bp: 01.00.10 Fw: 04.11.17
2	7G4270-12	04486072630J	Hw: 3 Bp: 01.00.10 Fw: 04.11.17

PS1-Status PS2-Status

ok ok

Fan1-Status

faulty

Temp-Alarm Uptime d,h:m:s Logout

off 11,22:30:22 10 min

PS1-Type PS2-Type

7C203-1 7C203-1

MDF - SJC Bldg Enterasys-DRAGON GE500-SX

n/a

Serial number: n/a

HCC Tag: 107727

Detail info is not available

MDF - SJC Bldg WS-C6506

Serial number: TSC071100AL

HCC Tag: 99433

Central-MDF-6506#sh ver

Cisco Internetwork Operating System Software

IOS (tm) c6sup2_rp Software (c6sup2_rp-JSV-M), Version 12.1(8b)EX5, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Fri 22-Feb-02 13:01 by hqluong

Image text-base: 0x40008980, data-base: 0x41780000

ROM: System Bootstrap, Version 12.1(11r)E1, RELEASE SOFTWARE (fc1)

BOOTFLASH: c6sup2_rp Software (c6sup2_rp-JSV-M), Version 12.1(8b)EX5, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)

Central-MDF-6506 uptime is 26 minutes

System returned to ROM by power-on (SP by power-on)

System image file is "bootflash:c6sup22-jsv-mz.121-8b.EX5.bin"

cisco Catalyst 6000 (R7000) processor with 112640K/18432K bytes of memory.

Processor board ID SAD0706021B

R7000 CPU at 300Mhz, Implementation 39, Rev 3.3, 256KB L2, 1024KB L3 Cache

Last reset from power-on

Bridging software.

X.25 software, Version 3.0.0.

SuperLAT software (copyright 1990 by Meridian Technology Corp).

TN3270 Emulation software.

28 Virtual Ethernet/IEEE 802.3 interface(s)

18 Gigabit Ethernet/IEEE 802.3 interface(s)

381K bytes of non-volatile configuration memory.

32768K bytes of Flash internal SIMM (Sector size 512K).

Configuration register is 0x2102

Central-MDF-6506#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	Catalyst 6000 supervisor 2 (Active)	WS-X6K-SUP2-2GE	SAD070602LM
2	16	16 port 1000mb GBIC ethernet	WS-X6416-GBIC	SAL06427LXT

Mod	MAC addresses	Hw	Fw	Sw	Status
1	0001.c9db.8d7c to 0001.c9db.8d7d	4.2	6.1(3)	7.1(1)	Ok
2	000b.466b.b2a0 to 000b.466b.b2af	2.3	5.4(2)	7.1(1)	Ok

Mod	Sub-Module	Model	Serial	Hw	Status
1	Policy Feature Card 2	WS-F6K-PFC2	SAD0706002E	3.3	Ok
1	Cat6k MSFC 2 daughterboard	WS-F6K-MSFC2	SAD0706021B	2.5	Ok

IDF - SJC Bldg - Lib WS-C5500-Top

Serial number: 69036703

HCC Tag:82256

```
Cen-Lib-5500-Top> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.1(1) NmpSW: 5.1(1)
Copyright (c) 1995-1999 by Cisco Systems
NMP S/W compiled on Jun 14 1999, 12:12:39
MCP S/W compiled on Jun 14 1999, 12:09:13
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 1.3 Model: WS-C5500 Serial #: 069036703
```

```
Mod Port Model Serial # Versions
-----
1 2 WS-X5530 013381894 Hw : 3.3
    Fw : 5.1(2)
    Fw1: 4.4(1)
    Sw : 5.1(1)
2 24 WS-X5225R 013478472 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.1(1)
3 24 WS-X5225R 013481398 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.1(1)
4 24 WS-X5225R 013431660 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.1(1)
5 24 WS-X5225R 014058392 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.1(1)
6 24 WS-X5224 010436863 Hw : 1.4
    Fw : 3.1(1)
    Sw : 5.1(1)
7 24 WS-X5224 009621977 Hw : 1.4
    Fw : 3.1(1)
    Sw : 5.1(1)
8 24 WS-X5224 009040980 Hw : 1.4
    Fw : 3.1(1)
    Sw : 5.1(1)
9 24 WS-X5224 009976773 Hw : 1.4
    Fw : 3.1(1)
    Sw : 5.1(1)
10 24 WS-X5224 007485886 Hw : 1.3
    Fw : 3.1(1)
    Sw : 5.1(1)
11 24 WS-X5224 008697035 Hw : 1.4
    Fw : 3.1(1)
    Sw : 5.1(1)
12 24 WS-X5225R 013425409 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.1(1)
```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32640K	16161K	16479K	8192K	4533K	3659K	512K	185K	327K

IDF - SJC Bldg - Lib WS-C5500-Bot

Serial number: 69075001

HCC Tag: 92426

```
Cen-Lib-5500-Bot> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(12) NmpSW: 5.5(12)
Copyright (c) 1995-2001 by Cisco Systems
NMP S/W compiled on Nov 27 2001, 18:22:59
MCP S/W compiled on Nov 27 2001, 18:17:59
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069075001
```

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013381262	Hw : 3.3 Fw : 5.1(2) Fw1: 4.4(1) Sw : 5.5(12)
		WS-F5531	013420720	Hw : 2.0
		WS-U5534	011685367	Hw : 1.0
2	24	WS-X5225R	013474131	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
3	24	WS-X5225R	012788074	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(12)
4	24	WS-X5225R	013473578	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
5	24	WS-X5225R	013512453	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
6	24	WS-X5225R	011596585	Hw : 2.0 Fw : 4.1(1) Sw : 5.5(12)
7	24	WS-X5225R	013436438	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
8	24	WS-X5225R	013435876	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
9	24	WS-X5225R	013189309	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(12)
10	24	WS-X5225R	013485277	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)

11 24 WS-X5224 008517130 Hw : 1.3
 Fw : 3.1(1)
 Sw : 5.5(12)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20544K	12224K	8192K	5602K	2590K	512K	276K	236K

IDF - SJC Bldg - Rm210 WS-C5500-1
Serial number: 69074914
HCC Tag: 84207

SJB-R210-IDF2-CSW1>> (enable) sh ver
 WS-C5500 Software, Version McpSW: 5.5(12) NmpSW: 5.5(12)
 Copyright (c) 1995-2001 by Cisco Systems
 NMP S/W compiled on Nov 27 2001, 18:22:59
 MCP S/W compiled on Nov 27 2001, 18:17:59

System Bootstrap Version: 3.1.2
 Hardware Version: 1.4 Model: WS-C5500 Serial #: 069074914

Mod	Port	Model	Serial #	Versions
-----	------	-------	----------	----------

1	2	WS-X5530	011434844	Hw : 2.0 Fw : 3.1.2 Fw1: 4.2(1) Sw : 5.5(12)
		WS-F5521	011474673	Hw : 1.1
		WS-U5534	013480045	Hw : 1.0
2	24	WS-X5224	008708291	Hw : 1.4 Fw : 3.1(1) Sw : 5.5(12)
3	24	WS-X5225R	013473557	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
4	24	WS-X5225R	014381506	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
5	24	WS-X5225R	013502595	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
6	24	WS-X5225R	013473219	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
7	24	WS-X5225R	013472919	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
8	24	WS-X5225R	013477826	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)
9	24	WS-X5225R	013513112	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(12)

```

10 24 WS-X5225R 013517698 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(12)
11 24 WS-X5225R 013434997 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(12)
12 24 WS-X5225R 013358524 Hw : 3.1
      Fw : 4.3(1)
      Sw : 5.5(12)

```

	DRAM		FLASH		NVRAM					
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free	Free
1	32768K	20601K	12167K	8192K	5602K	2590K	512K	287K	225K	

IDF - SJC Bldg - Rm210 WS-C5500-2

Serial number: 69044055

HCC Tag: 92449

```

SJB-R210-IDF2-CSW2> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

```

```

System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069044055

```

Mod	Port	Model	Serial #	Versions
-----	------	-------	----------	----------

```

-----
1 2 WS-X5530 013508940 Hw : 3.3
      Fw : 5.1(2)
      Fw1: 4.4(1)
      Sw : 5.5(13a)
      WS-F5531 013420734 Hw : 2.0
      WS-U5534 011597449 Hw : 1.0
2 24 WS-X5225R 014362563 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
3 24 WS-X5225R 013188746 Hw : 3.1
      Fw : 4.3(1)
      Sw : 5.5(13a)
4 24 WS-X5225R 013502058 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
5 24 WS-X5225R 013472836 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
6 24 WS-X5225R 014381800 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
7 24 WS-X5225R 013150410 Hw : 3.1
      Fw : 4.3(1)
      Sw : 5.5(13a)

```

```

8 24 WS-X5225R 013472913 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
9 24 WS-X5225R 013474138 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
10 24 WS-X5225R 011595922 Hw : 2.0
      Fw : 4.1(1)
      Sw : 5.5(13a)
11 24 WS-X5225R 011595840 Hw : 2.0
      Fw : 4.1(1)
      Sw : 5.5(13a)
12 24 WS-X5225R 011602749 Hw : 2.0
      Fw : 4.1(1)
      Sw : 5.5(13a)

```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20671K	12097K	8192K	5621K	2571K	512K	297K	215K

IDF - SJC Bldg - Rm307 WS-C2950C-24
Serial number: FHK0633Y0C9
HCC Tag: 98396

```

SJB-TechRoom-2950>#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C2950 Software (C2950-I6Q4L2-M), Version 12.1(9)EA1, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2002 by cisco Systems, Inc.
Compiled Wed 24-Apr-02 06:57 by antonino
Image text-base: 0x80010000, data-base: 0x804E8000

```

ROM: Bootstrap program is CALHOUN boot loader

```

SJB-TechRoom-2950> uptime is 1 week, 5 days, 17 minutes
System returned to ROM by power-on
System image file is "flash:c2950-i6q4l2-mz.121-9.EA1.bin"

```

```

cisco WS-C2950C-24 (RC32300) processor (revision E0) with 20815K bytes of memory.
Processor board ID FHK0633Y09C
Last reset from system-reset
Running Enhanced Image
26 FastEthernet/IEEE 802.3 interface(s)

```

```

32K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address: 00:0A:B7:4F:1F:40
Motherboard assembly number: 73-5750-10
Power supply part number: 34-0965-01
Motherboard serial number: FOC06320UEF
Power supply serial number: PHI062803QR
Model revision number: E0
Motherboard revision number: B0
Model number: WS-C2950C-24
System serial number: FHK0633Y09C
Configuration register is 0xF

```

IDF - BSCC Bldg WS-C4006-Top

Serial number: FOX05031149

HCC Tag: 99434

BSCC-4006-Top>> (enable) sh ver
WS-C4006 Software, Version NmpSW: 6.3(1)
Copyright (c) 1995-2001 by Cisco Systems, Inc.
NMP S/W compiled on Jul 24 2001, 12:55:29
GSP S/W compiled on Jul 24 2001, 10:36:29

System Bootstrap Version: 5.4(1)
Hardware Version: 1.3 Model: WS-C4006 Serial #: JAB050806DE

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB050806DE	Hw : 1.3 Gsp: 6.3(1.0) Nmp: 6.3(1)
2	48	WS-X4148-RJ	JAB0524075T	Hw : 3.0
3	48	WS-X4148-RJ	JAE062607FR	Hw : 3.1
4	48	WS-X4148-RJ45V	JAE07050HF0	Hw : 2.6
5	48	WS-X4148-RJ	JAE07040900	Hw : 3.1
6	48	WS-X4148-RJ	JAE070408ZB	Hw : 3.1

Module	DRAM			FLASH			NVRAM		
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	33992K	31544K	16384K	8479K	7905K	480K	289K	191K

IDF - BSCC Bldg WS-C4006-Bot

Serial number: FOX06440UJ5

HCC Tag: 99435

WS-C4006 Software, Version NmpSW: 7.4(2)
Copyright (c) 1995-2002 by Cisco Systems, Inc.
NMP S/W compiled on Oct 8 2002, 18:12:59
GSP S/W compiled on Oct 08 2002, 15:54:51
System Bootstrap Version: 5.4(1)

Hardware Version: 3.2 Model: WS-C4006 Serial #: FOX06440UJ5

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE0627076Z	Hw : 3.2 Gsp: 7.4(2.0) Nmp: 7.4(2)
2	48	WS-X4148-RJ45V	JAE07050H9R	Hw : 2.6
3	48	WS-X4148-RJ45V	JAE07050HHE	Hw : 2.6
4	48	WS-X4148-RJ45V	JAE07050F26	Hw : 2.6
5	48	WS-X4148-RJ	JAE04251KT4	Hw : 2.3
6	48	WS-X4148-RJ	JAE04251J8K	Hw : 2.3

Module	DRAM			FLASH			NVRAM		
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	40565K	24971K	16384K	5520K	10864K	480K	429K	51K

IDF - FAC Bldg WS-C4006

Serial number: FOX06440UJA

HCC Tag: 99436

Central-FA-4006#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELE

ASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2003 by cisco Systems, Inc.

Compiled Tue 18-Mar-03 07:33 by hqluong

Image text-base: 0x00000000, data-base: 0x00E64034

ROM: 12.1(12r)EW

Dagobah Revision 53, Swamp Revision 16

Central-FA-4006 uptime is 1 week, 4 days, 23 hours, 4 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-is-mz.121-13.EW1.bin"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX06440UJA

Last reset from PowerUp

240 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2102

Central-FA-4006#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB0709055D
2	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050AV6
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050H9Z
4	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050F20
5	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050HMM
6	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAB05290ERP

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.30fa.a900 to 000c.30fa.a901	2.1	12.1(12r)EW	12.1(13)EW1	EAR Ok
2	000b.fdb0.6260 to 000b.fdb0.628f	2.6			Ok
3	000b.fdb0.6470 to 000b.fdb0.649f	2.6			Ok
4	000b.fdb0.52d0 to 000b.fdb0.52ff	2.6			Ok
5	000b.fdb0.5ae0 to 000b.fdb0.5b0f	2.6			Ok
6	0005.31e6.1620 to 0005.31e6.164f	3.0			Ok

IDF - JBW Bldg WS-C4006-Top

Serial number: FOX063000EY

HCC Tag: 99437

Cent-JBW-4006-Top>> (enable) sh ver
WS-C4006 Software, Version NmpSW: 7.6(6)
Copyright (c) 1995-2004 by Cisco Systems, Inc.
NMP S/W compiled on Mar 17 2004, 20:27:33
GSP S/W compiled on Mar 17 2004, 17:21:15

System Bootstrap Version: 6.1(5)

Hardware Version: 6.2 Model: WS-C4006 Serial #: FOX063000EY

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE0824LAX9	Hw : 6.2 Gsp: 7.6(6.0) Nmp: 7.6(6)
2	48	WS-X4148-RJ	JAE07040915	Hw : 3.1
3	48	WS-X4148-RJ	JAE0703083D	Hw : 3.1
4	48	WS-X4148-RJ	JAE070401AL	Hw : 3.1
5	48	WS-X4148-RJ	JAE07040920	Hw : 3.1
6	48	WS-X4148-RJ	JAE0704090E	Hw : 3.1

Module	DRAM		FLASH		NVRAM		
	Total	Used	Free	Total	Used	Free	Total
1	65536K	40764K	24772K	16384K	5867K	10517K	480K 433K 47K

IDF - JBW Bldg WS-C4006-Bot

Serial number: FOX06300135

HCC Tag: 99438

Cent-JBW-4006-Bot>> (enable) sh ver
WS-C4006 Software, Version NmpSW: 6.3(5)
Copyright (c) 1995-2002 by Cisco Systems, Inc.
NMP S/W compiled on Feb 7 2002, 21:00:39
GSP S/W compiled on Feb 07 2002, 18:11:42

System Bootstrap Version: 5.4(1)

Hardware Version: 5.0 Model: WS-C4006 Serial #: FOX06300135

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE063602XE	Hw : 5.0 Gsp: 6.3(5.0) Nmp: 6.3(5)
2	48	WS-X4148-RJ	JAE0704094F	Hw : 3.1
3	48	WS-X4148-RJ	JAE0704092Z	Hw : 3.1
4	48	WS-X4148-RJ	JAE070509W7	Hw : 3.1
5	48	WS-X4148-RJ	JAE0704090B	Hw : 3.1
6	48	WS-X4148-RJ	JAE04261NBB	Hw : 2.3

```

      DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 65536K 34016K 31520K 16384K 5175K 11209K 480K 289K 191K

```

IDF - JDB Bldg WS-C4006-Bot

Serial number: FOX06440UY7

HCC Tag: 99440

Central-JDB-4006-Bot#sh mod

Chassis Type : WS-C4006

Power consumed by backplane : 0 Watts

```

Mod Ports Card Type          Model          Serial No.
---+---+-----+-----+-----+-----
1  2 1000BaseX (GBIC) Supervisor(active) WS-X4014      JAB062806Q0
2  48 10/100BaseTX (RJ45)V          WS-X4148-RJ45V JAE070100GN
3  48 10/100BaseTX (RJ45)V          WS-X4148-RJ45V JAB05080AW9
4  48 10/100BaseTX (RJ45)V          WS-X4148-RJ45V JAE0707179W
5  48 10/100BaseTX (RJ45)V          WS-X4148-RJ45V JAE063209TP
6  48 10/100BaseTX (RJ45)          WS-X4148-RJ     JAB05290EQ5

```

```

M MAC addresses          Hw Fw      Sw      Status
-----+-----+-----+-----+-----
1 000c.8546.b500 to 000c.8546.b501 1.9 12.1(20r)EW1 12.2(18)EW2  Ok
2 000b.be7f.2cd0 to 000b.be7f.2cff 3.0              Ok
3 0004.9a62.2a10 to 0004.9a62.2a3f 3.0              Ok
4 000b.fdb1.0670 to 000b.fdb1.069f 2.6              Ok
5 000a.8aba.f1c0 to 000a.8aba.f1ef 2.7              Ok
6 0005.31e6.0ff0 to 0005.31e6.101f 3.0              Ok

```

Central-JDB-4006-Bot#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.2(18)EW2, RELEASE SOFTWARE (fc

Technical Support: <http://www.cisco.com/techsupport>

Copyright (c) 1986-2004 by cisco Systems, Inc.

Compiled Mon 01-Nov-04 16:23 by kellythw

Image text-base: 0x00000000, data-base: 0x010BAF04

ROM: 12.1(20r)EW1

Dagobah Revision 55, Swamp Revision 16

Central-JDB-4006-Bot uptime is 1 week, 5 days, 18 hours, 21 minutes

System returned to ROM by reload

System image file is "bootflash:"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX06440UY7

Last reset from Reload

4 Virtual Ethernet/IEEE 802.3 interface(s)

240 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2101

IDF - JDB Bldg WS-C4006-Top

Serial number: FOX05034897

HCC Tag: 99439

Central-JDB-4006-Top>>en

Password:

Central-JDB-4006-Top>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor Module	WS-X4014	JAB07090585
2	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE0429231V
3	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE043803VH
4	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE0704090D
5	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE0704090H
6	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE062905U8

M	MAC addresses	Hw	Fw	Sw	Stat
1	0005.3279.ef00 to 0005.3279.f2ff	2.1	12.1(12r)EW	12.1(8a)EW1, EA	Ok
2	0002.b9cd.0570 to 0002.b9cd.059f	2.3			Ok
3	0003.e326.5f80 to 0003.e326.5faf	2.3			Ok
4	000b.5f5c.a430 to 000b.5f5c.a45f	3.1			Ok
5	000b.5f5c.a100 to 000b.5f5c.a12f	3.1			Ok
6	000a.41b1.4c70 to 000a.41b1.4c9f	3.2			Ok

Central-JDB-4006-Top>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(8a)EW1, EARLY DEPLOYMENT RELE

ASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Wed 20-Feb-02 18:02 by eaarmas

Image text-base: 0x00000000, data-base: 0x00AA30DC

ROM: 12.1(12r)EW

Central-JDB-4006-Top> uptime is 1 week, 3 days, 21 hours, 24 minutes

System returned to ROM by reload

System image file is "bootflash:cat4000-is-mz.121-8a.EW1.bin"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX05034897

Last reset from Reload

240 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2102

IDF - JDB Bldg WS-C3550

Serial number: CHK0636V258

HCC Tag: 108233

CENT-JDB-3550>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) C3550 Software (C3550-I9Q3L2-M), Version 12.1(9)EA1c, RELEASE SOFTWARE (fc1)

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Tue 28-May-02 10:06 by antonino

Image text-base: 0x00003000, data-base: 0x004E4568

ROM: Bootstrap program is C3550 boot loader

CENT-JDB-3550> uptime is 1 week, 3 days, 21 hours, 42 minutes

System returned to ROM by power-on

System image file is "flash:c3550-i9q3l2-mz.121-9.EA1c/c3550-i9q3l2-mz.121-9.EA1c.bin"

cisco WS-C3550-48 (PowerPC) processor (revision E0) with 65526K/8192K bytes of memory.

Processor board ID CHK0636V258

Last reset from warm-reset

Running Layer2 Switching Only Image

Ethernet-controller 1 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 2 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 3 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 4 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 5 has 1 Gigabit Ethernet/IEEE 802.3 interface

Ethernet-controller 6 has 1 Gigabit Ethernet/IEEE 802.3 interface

48 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

The password-recovery mechanism is enabled.

384K bytes of flash-simulated non-volatile configuration memory.

Base ethernet MAC Address: 00:0A:F4:20:A5:80

Motherboard assembly number: 73-5701-06

Power supply part number: 34-0967-01

Motherboard serial number: CAT063509K2

Power supply serial number: DCA06331E9T

Model revision number: E0

Motherboard revision number: D0

Model number: WS-C3550-48-SMI

System serial number: CHK0636V258

Configuration register is 0x10F

IDF - JDB Bldg WS-C2924C-XL

n/a

Serial number: FAA0329K0EJ

HCC Tag: 97187

Detail in is not available

IDF - SIS Bldg WS-C4006

Serial number: FOX06440UXU

HCC Tag: 108436

Central-SIS-4006#sh mod

Chassis Type : WS-C4006

Power consumed by backplane : 0 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB06320C4C
2	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE063202DZ
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE063404WL
4	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07071774
5	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07071747

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.853d.1700 to 000c.853d.1701	1.9	12.1(20r)EW1	12.2(18)EW2	Ok
2	000a.8a71.6ef0 to 000a.8a71.6f1f	3.0			Ok
3	000a.b776.e3c0 to 000a.b776.e3ef	3.2			Ok
4	000b.fdb1.0c70 to 000b.fdb1.0c9f	2.6			Ok
5	000b.fdb1.0be0 to 000b.fdb1.0c0f	2.6			Ok

Central-SIS-4006#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.2(18)EW2, RELEASE SOFTWARE (fc1)

Technical Support: <http://www.cisco.com/techsupport>

Copyright (c) 1986-2004 by cisco Systems, Inc.

Compiled Mon 01-Nov-04 16:23 by kellythw

Image text-base: 0x00000000, data-base: 0x010BAF04

ROM: 12.1(20r)EW1

Dagobah Revision 55, Swamp Revision 16

Central-SIS-4006 uptime is 5 days, 12 minutes

System returned to ROM by reload

System image file is "bootflash:"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX06440UXU

Last reset from Reload

2 Virtual Ethernet/IEEE 802.3 interface(s)

192 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2101

IDF - WW Bldg WS-C4006

Serial number: FOX06440UJ6

HCC Tag: 99441

Central-WW-4006#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB073304KY
2	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE0704096W
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050AZM
4	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050AZP

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.30fa.9500 to 000c.30fa.9501	2.4	12.1(12r)EW	12.1(12c)EW2, EA	Ok
2	000b.fd8a.3b90 to 000b.fd8a.3bbf	2.6			Ok
3	000b.fd8a.3c80 to 000b.fd8a.3caf	2.6			Ok
4	000b.fd8a.3cb0 to 000b.fd8a.3cdf	2.6			Ok

Central-WW-4006#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(12c)EW2, EARLY DEPLOYMENT REL

EASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2003 by cisco Systems, Inc.

Compiled Wed 16-Jul-03 14:11 by hqluong

Image text-base: 0x00000000, data-base: 0x00CA73D8

ROM: 12.1(12r)EW

Dagobah Revision 50, Swamp Revision 16

Central-WW-4006 uptime is 4 days, 22 hours, 15 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-is-mz.121-12c.EW2.bin"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX06440UJ6

Last reset from PowerUp

144 FastEthernet/IEEE 802.3 interface(s)

2 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2102

CENTRAL COLLEGE / CHILDCARE

MDF Cisco 1721

Serial no. JMX0651J07C

HCC Tag: 108425

```
Childcare-1721#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C1700 Software (C1700-SY-M), Version 12.2(11)T2, RELEASE SOFTWARE (fc1)
TAC Support: http://www.cisco.com/tac
Copyright (c) 1986-2002 by cisco Systems, Inc.
Compiled Mon 14-Oct-02 04:57 by ccai
Image text-base: 0x80008124, data-base: 0x80A93D94
```

ROM: System Bootstrap, Version 12.2(7r)XM1, RELEASE SOFTWARE (fc1)

Childcare-1721 uptime is 3 days, 14 hours, 11 minutes
System returned to ROM by power-on
System image file is "flash:c1700-sy-mz.122-11.T2.bin"

cisco 1721 (MPC860P) processor (revision 0x100) with 29492K/3276K bytes of memory.
Processor board ID FOC06490FW2 (628082900), with hardware revision 0000
MPC860P processor: part number 5, mask 2
Bridging software.
X.25 software, Version 3.0.0.
1 FastEthernet/IEEE 802.3 interface(s)
1 Serial network interface(s)
WIC T1-DSU
32K bytes of non-volatile configuration memory.
16384K bytes of processor board System flash (Read/Write)

Configuration register is 0x2102

MDF Enterasys-C2

Serial no. 04430116900C

HCC Tag: 104923

ChildCare(su)->show ver

Copyright (c) 2005 by Enterasys Networks, Inc.

Model	Serial #	Versions
C2G124-48	04430116900C	Hw:BCM5695 REV 17
		Bp:01.00.29
		Fw:03.03.33
		BuFw:03.00.52

CENTRAL COLLEGE - EDUCATIONAL DEVELOPMENT CENTER

MDF WS-C4006

Serial no. FOX0520S3M0

HCC Tag: 108231

EDC-MDF-4006>>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB062408MR
2	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050HN7
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050GQS

M	MAC addresses	Hw	Fw	Sw	Status
1	0006.5366.4b00 to 0006.5366.4b01	1.5	12.1(12r)EW	12.1(13)EW1, EAR	Ok
2	000b.fdb0.53f0 to 000b.fdb0.541f	2.6			Ok
3	000b.fdb0.1ac0 to 000b.fdb0.1aef	2.6			

EDC-MDF-4006>>#sh ver

Cisco Internetwork Operating System Software
IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)
TAC Support: <http://www.cisco.com/tac>
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Tue 18-Mar-03 07:33 by hqluong
Image text-base: 0x00000000, data-base: 0x00E64034

ROM: 12.1(12r)EW

Dagobah Revision 53, Swamp Revision 16

EDC-MDF-4006>> uptime is 4 weeks, 16 hours, 56 minutes
System returned to ROM by power-on
System image file is "bootflash:cat4000-is-mz.121-13.EW1.bin"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.
Processor board ID FOX0520S3M0
Last reset from PowerUp
96 FastEthernet/IEEE 802.3 interface(s)
2 Gigabit Ethernet/IEEE 802.3 interface(s)
467K bytes of non-volatile configuration memory.

Configuration register is 0x2102

IDF WS-C4006

Serial no. FOX06440UJC

HCC Tag: 108239

EduDevCenter-4006-I> (enable) sh mod

Mod Slot	Ports	Module-Type	Model	Sub Status
1 1 2	1000BaseX Supervisor	WS-X4013	no ok	
2 2 48	Inline Power Module	WS-X4148-RJ45V	no ok	
3 3 48	Inline Power Module	WS-X4148-RJ45V	no ok	
4 4 48	Inline Power Module	WS-X4148-RJ45V	no ok	
5 5 48	10/100BaseTx Ethernet	WS-X4148-RJ	no ok	

Mod	Module-Name	Serial-Num
1	JAB05360C1S	
2	JAE07050HMP	
3	JAE07050HAQ	
4	JAE07050HBQ	
5	JAE04251KYD	

Mod	MAC-Address(es)	Hw	Fw	Sw
1	00-0c-30-fa-9d-00 to 00-0c-30-fa-a0-ff	3.2	5.4(1)	8.1(2)
2	00-0b-fd-b0-5c-00 to 00-0b-fd-b0-5c-2f	2.6		
3	00-0b-fd-b0-5c-c0 to 00-0b-fd-b0-5c-ef	2.6		
4	00-0b-fd-b0-66-20 to 00-0b-fd-b0-66-4f	2.6		
5	00-02-b9-0d-d3-60 to 00-02-b9-0d-d3-8f	2.3		

EduDevCenter-4006-I> (enable) sh ver
 WS-C4006 Software, Version NmpSW: 8.1(2)
 Copyright (c) 1995-2003 by Cisco Systems, Inc.
 NMP S/W compiled on Sep 3 2003, 19:10:03
 GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 5.4(1)
 Hardware Version: 3.2 Model: WS-C4006 Serial #: FOX06440UJC

Mod	Port	Model	Serial #	Versions
1 2	WS-X4013	JAB05360C1S	Hw : 3.2 Gsp: 8.1(2.0) Nmp: 8.1(2)	
2 48	WS-X4148-RJ45V	JAE07050HMP	Hw : 2.6	
3 48	WS-X4148-RJ45V	JAE07050HAQ	Hw : 2.6	
4 48	WS-X4148-RJ45V	JAE07050HBQ	Hw : 2.6	
5 48	WS-X4148-RJ	JAE04251KYD	Hw : 2.3	

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39267K	26269K	16384K	11842K	4542K	480K	393K	87K

CENTRAL COLLEGE – WILLIE LEE GAY HALL

MDF Cisco 2514

n/a

Serial no. 25168106

HCC Tag: 74058

Detail is not available

MDF Enterasys-C2

n/a

Serial no. 04430117900C

HCC Tag: 105614

Detail is not available

MDF WS-C4506

Serial no. FOX071004X3

HCC Tag: 101033

288-MDF-4506#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELE

ASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2003 by cisco Systems, Inc.

Compiled Tue 18-Mar-03 07:33 by hqluong

Image text-base: 0x00000000, data-base: 0x00E64034

ROM: 12.1(12r)EW

Dagobah Revision 71, Swamp Revision 28

288-MDF-4506 uptime is 1 week, 1 day, 6 hours, 30 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-is-mz.121-13.EW1.bin"

cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.

Processor board ID FOX071004X3

Last reset from PowerUp

242 Gigabit Ethernet/IEEE 802.3 interface(s)

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102

288-MDF-4506#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07270W17
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072605QM
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604Q7
4	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072607VV
5	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072607UT
6	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072607W0

M MAC addresses	Hw	Fw	Sw	Status
1 000d.29a4.1ec0 to 000d.29a4.1ec1	2.0	12.1(12r)EW	12.1(13)EW1	EAR Ok
2 000d.291f.34a0 to 000d.291f.34cf	1.1			Ok
3 000d.291f.b840 to 000d.291f.b86f	1.1			Ok

```

4 000d.291f.b750 to 000d.291f.b77f 1.1      Ok
5 000d.291f.bae0 to 000d.291f.bb0f 1.1     Ok
6 000d.291f.b450 to 000d.291f.b47f 1.1     Ok

```

IDF WS-C4506

Serial no. FOX072102N6

HCC Tag: 108694

```

SouthCampus-IDF-4506#sh ver
Cisco Internetwork Operating System Software
IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELE
ASE SOFTWARE (fc1)
TAC Support: http://www.cisco.com/tac
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Tue 18-Mar-03 07:33 by hqluong
Image text-base: 0x00000000, data-base: 0x00E64034

```

```

ROM: 12.1(12r)EW
Dagobah Revision 71, Swamp Revision 28

```

```

SouthCampus-IDF-4506 uptime is 1 week, 1 day, 6 hours, 32 minutes
System returned to ROM by power-on
System image file is "bootflash:cat4000-is-mz.121-13.EW1.bin"

```

```

cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.
Processor board ID FOX072102N6
Last reset from PowerUp
242 Gigabit Ethernet/IEEE 802.3 interface(s)
403K bytes of non-volatile configuration memory.

```

```

Configuration register is 0x2102
SouthCampus-IDF-4506#sh mod

```

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07270MKN
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0725078G
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604WV
4	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0725074M
5	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072605MP
6	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB07250729

```

M MAC addresses          Hw Fw      Sw          Status
-----+-----+-----+-----+-----
1 000d.29a4.21c0 to 000d.29a4.21c1 2.0 12.1(12r)EW 12.1(13)EW1, EAR Ok
2 000d.291f.5c00 to 000d.291f.5c2f 1.1                Ok
3 000d.291f.5de0 to 000d.291f.5e0f 1.1                Ok
4 000d.291f.5b40 to 000d.291f.5b6f 1.1                Ok
5 000d.291f.40a0 to 000d.291f.40cf 1.1                Ok
6 000d.291f.5720 to 000d.291f.574f 1.1                Ok

```


COLEMAN COLLEGE FOR HEALTH SCIENCES

MDF WS-C5500

Serial number: 69075020

HCC Tag: 108225

```
HC_MDF_5500> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069075020
```

```
Mod Port Model Serial # Versions
-----
```

```
1 2 WS-X5530 013442502 Hw : 3.3
    Fw : 5.1(2)
    Fw1: 4.4(1)
    Sw : 5.5(13a)
    WS-F5531 013420509 Hw : 2.0
    WS-U5534 013500917 Hw : 1.0
5 24 WS-X5225R 013473868 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
9 1 WS-X5302 011582499 Hw : 7.0
    Fw : 20.22
    Fw1: 3.1(1)
    Sw : 12.1(13)
10 2 WS-X5158 020722113 Hw : 2.4
    Fw : 1.3
    Fw1: 3.1(2)
    Sw : 12.0(10)W5(18a)
```

```
DRAM FLASH NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 32768K 20137K 12631K 8192K 7039K 1153K 512K 190K 322K
```

MDF Enterasys-N3

n/a

Serial no. 0001f45b61a1

HCC Tag: 104938

Detail is not available

MDF Enterasys-DRAGON GE250-SX

n/a

Hcc Tag 104962

Detail is not available

IDF1 WS-C5500-1

Serial number: 69075043

HCC Tag: 108213

```
HC_IDF1_5500_1> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069075043
```

```
Mod Port Model Serial # Versions
-----
1 2 WS-X5530 013397214 Hw : 3.3
    Fw : 5.1(2)
    Fw1: 4.4(1)
    Sw : 5.5(13a)
    WS-F5531 013398024 Hw : 2.0
    WS-U5534 013500910 Hw : 1.0
2 24 WS-X5225R 013478801 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
3 24 WS-X5225R 013473437 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
4 24 WS-X5225R 013435624 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
5 24 WS-X5225R 013478889 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
6 24 WS-X5225R 013478772 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
7 24 WS-X5225R 013478473 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
8 24 WS-X5225R 013473898 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
9 24 WS-X5225R 013477753 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
10 24 WS-X5225R 013449464 Hw : 3.3
    Fw : 4.3(1)
    Sw : 5.5(13a)
11 24 WS-X5225R 013472944 Hw : 3.3
```

```

          Fw : 4.3(1)
          Sw : 5.5(13a)
12 24 WS-X5225R 013473246 Hw : 3.3
          Fw : 4.3(1)
          Sw : 5.5(13a)

```

```

          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 32768K 20438K 12330K 8192K 5675K 2517K 512K 297K 215K

```

IDF1 WS-C5500-2

Serial number: 69075046

HCC Tag: 108214

```

HC_IDF1_5500_2> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

```

```

System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069075046

```

```

Mod Port Model Serial # Versions
-----

```

```

1 2 WS-X5530 013471016 Hw : 3.3
          Fw : 5.1(2)
          Fw1: 4.4(1)
          Sw : 5.5(13a)
          WS-F5531 013471843 Hw : 2.0
          WS-U5534 013481193 Hw : 1.0
2 24 WS-X5225R 013477820 Hw : 3.3
          Fw : 4.3(1)
          Sw : 5.5(13a)
3 24 WS-X5225R 014381277 Hw : 3.3
          Fw : 4.3(1)
          Sw : 5.5(13a)
4 24 WS-X5225R 013436163 Hw : 3.3
          Fw : 4.3(1)
          Sw : 5.5(13a)
5 24 WS-X5225R 014360568 Hw : 3.3
          Fw : 4.3(1)
          Sw : 5.5(13a)
6 24 WS-X5225R 013350836 Hw : 3.1
          Fw : 4.3(1)
          Sw : 5.5(13a)
7 24 WS-X5225R 011680078 Hw : 2.0
          Fw : 4.1(1)
          Sw : 5.5(13a)

```

8 24 WS-X5225R 011596727 Hw : 2.0
Fw : 4.1(1)
Sw : 5.5(13a)

	DRAM		FLASH		NVRAM					
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free	

1 32768K 20181K 12587K 8192K 5644K 2548K 512K 252K 260K

IDF2 WS-C5509

Serial number: 67516151

HCC Tag: 108223

HC_5509_IDF2> (enable) sh ver

WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)

Copyright (c) 1995-2002 by Cisco Systems

NMP S/W compiled on Feb 1 2002, 19:47:47

MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 5.1(2)

Hardware Version: 1.0 Model: WS-C5509 Serial #: 067516151

Mod	Port	Model	Serial #	Versions
-----	------	-------	----------	----------

1 2 WS-X5530 013510073 Hw : 3.3

Fw : 5.1(2)

Fw1: 4.4(1)

Sw : 5.5(13a)

WS-F5531 013503357 Hw : 2.0

WS-U5534 013501005 Hw : 1.0

2 24 WS-X5225R 013473600 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

3 24 WS-X5225R 013473622 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

4 24 WS-X5225R 013474081 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

5 24 WS-X5225R 013477829 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

6 24 WS-X5225R 013473933 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

7 24 WS-X5225R 013473006 Hw : 3.3

Fw : 4.3(1)

Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20097K	12671K	8192K	5655K	2537K	512K	240K	272K

IDF3 WS-C5509

Serial number: 67518246

HCC Tag: 86774

```

HC_5509_IDF3> (enable) sh ver
WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

```

```

System Bootstrap Version: 5.1(2)
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067518246

```

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013510102	Hw : 3.3 Fw : 5.1(2) Fw1: 4.4(1) Sw : 5.5(13a)
		WS-F5531	013503443	Hw : 2.0
		WS-U5534	013501075	Hw : 1.0
2	24	WS-X5225R	013477327	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
3	24	WS-X5225R	013473185	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
4	24	WS-X5225R	013473680	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
5	24	WS-X5225R	013484531	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
6	24	WS-X5225R	013469402	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20047K	12721K	8192K	5651K	2541K	512K	229K	283K

IDF4 WS-C5509

Serial number: 067516145

HCC Tag: 108219

HC_5509_IDF4> (enable) sh ver
WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 3.1.2
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067516145

Mod Port Model Serial # Versions

1 2 WS-X5530 008710856 Hw : 1.8
Fw : 3.1.2
Fw1: 4.1(1)
Sw : 5.5(13a)
WS-F5520 008729018 Hw : 1.1
WS-U5534 013501124 Hw : 1.0
2 24 WS-X5225R 013510355 Hw : 3.3
Fw : 4.3(1)
Sw : 5.5(13a)
3 24 WS-X5225R 013473427 Hw : 3.3
Fw : 4.3(1)
Sw : 5.5(13a)
4 24 WS-X5225R 013472070 Hw : 3.3
Fw : 4.3(1)
Sw : 5.5(13a)
5 24 WS-X5225R 013478514 Hw : 3.3
Fw : 4.3(1)
Sw : 5.5(13a)
6 24 WS-X5225R 011596582 Hw : 2.0
Fw : 4.1(1)
Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	19899K	12869K	8192K	5621K	2571K	512K	229K	283K

IDF5 WS-C5509

Serial no. 67516186

HcCC tag: 108217

HC_5509_IDF5> (enable) sh ver
WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 5.1(2)

Hardware Version: 1.0 Model: WS-C5509 Serial #: 067516186

Mod Port Model Serial # Versions

```
-----  
1 2 WS-X5530 013509850 Hw : 3.3  
    Fw : 5.1(2)  
    Fw1: 4.4(1)  
    Sw : 5.5(13a)  
    WS-F5531 013503445 Hw : 2.0  
    WS-U5534 013501034 Hw : 1.0  
2 24 WS-X5225R 013478777 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
3 24 WS-X5225R 013473207 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
4 24 WS-X5225R 013508596 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
5 24 WS-X5225R 013472985 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
6 24 WS-X5225R 013151852 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
7 24 WS-X5225R 013501878 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
8 24 WS-X5225R 014381715 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
9 24 WS-X5225R 027895761 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 5.5(13a)
```

```
          DRAM          FLASH          NVRAM  
Module Total Used Free Total Used Free Total Used Free  
-----  
1 32768K 20228K 12540K 8192K 5697K 2495K 512K 263K 249K
```

NORTHEAST COLLEGE – ADULT EDUCATION

MDF Cisco 2514

Serial no: 25168073

Hcc Tag: 99285

Adult-Edu-2514>>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) 2500 Software (C2500-J-L), Version 11.2(16)P, RELEASE SOFTWARE (fc1)

Copyright (c) 1986-1998 by cisco Systems, Inc.

Compiled Mon 19-Oct-98 14:30 by pwade

Image text-base: 0x030400FC, data-base: 0x00001000

ROM: System Bootstrap, Version 5.2(5), RELEASE SOFTWARE

BOOTFLASH: 3000 Bootstrap Software (IGS-RXBOOT), Version 10.2(5), RELEASE SOFTWARE (fc1)

Adult-Edu-2514>> uptime is 1 week, 4 days, 7 hours, 21 minutes

System restarted by power-on

System image file is "flash:c2500-j-l_112-16_P.bin", booted via flash

cisco 2500 (68030) processor (revision K) with 14336K/2048K bytes of memory.

Processor board ID 01708770, with hardware revision 00000000

Bridging software.

SuperLAT software copyright 1990 by Meridian Technology Corp).

X.25 software, Version 2.0, NET2, BFE and GOSIP compliant.

TN3270 Emulation software.

2 Ethernet/IEEE 802.3 interface(s)

2 Serial network interface(s)

32K bytes of non-volatile configuration memory.

8192K bytes of processor board System flash (Read ONLY)

Configuration register is 0x2102

MDF Enterasys-C2

Serial no: 04430106900C

Hcc Tag: 105601

AdultEd_HCCS(su)->show ver

Copyright (c) 2004 by Enterasys Networks, Inc.

Model	Serial #	Versions
-------	----------	----------

C2G124-48	04430106900C	Hw:BCM5695 REV 17
-----------	--------------	-------------------

Bp:01.00.23

Fw:02.01.37

BuFw:No Backup Image

NORTHEAST COLLEGE – AUTOMOTIVE TECHNOLOGY TRAINING CENTER

MDF Cisco 2514

n/a

Serial no. 25997192

Hcc Tag: 78382

Detail is not available

MDF Enterasys-C2

n/a

Serial no. 04430114900C

Hcc Tag: 105620

Detail is not available

MDF WS-C4506

Serial no: FOX072100L9

Hcc Tag: 99839

Transportation-4506>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(12c)EW1, EARLY DEPLOYMENT REL

EASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Thu 24-Oct-02 23:05 by eaarmas

Image text-base: 0x00000000, data-base: 0x00CA7368

ROM: 12.1(12r)EW

Dagobah Revision 63, Swamp Revision 28

Transportation-4506> uptime is 5 days, 9 hours, 39 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-is-mz.121-12c.EW1.bin"

cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.

Processor board ID FOX072100L9

Last reset from PowerUp

48 FastEthernet/IEEE 802.3 interface(s)

98 Gigabit Ethernet/IEEE 802.3 interface(s)

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102

Transportation-4506>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07270PRO
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604PF
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604N4
4	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE1042DM1S

M MAC addresses	Hw	Fw	Sw	Status
1 000d.28b2.4b40 to 000d.28b2.4b41	2.0	12.1(12r)EW	12.1(12c)EW1, EA	Ok
2 000d.291f.84e0 to 000d.291f.850f	1.1			Ok
3 000d.291f.7a00 to 000d.291f.7a2f	1.1			Ok
4 0019.2fa3.4f10 to 0019.2fa3.4f3f	3.3			Ok

IDF WS-C3550

Serial no: CAT0726Z1Q7

Hcc Tag: 108435

Transportation-IDF-3550>#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C3550 Software (C3550-I9Q3L2-M), Version 12.1(13)EA1a, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Tue 25-Mar-03 23:21 by yenanh
Image text-base: 0x00003000, data-base: 0x00654C9C

ROM: Bootstrap program is C3550 boot loader
Transportation-IDF-3550> uptime is 6 days, 12 hours, 30 minutes
System returned to ROM by power-on
System image file is "flash:c3550-i9q3l2-mz.121-13.EA1a/c3550-i9q3l2-mz.121-13.EA1a.bin"

cisco WS-C3550-48 (PowerPC) processor (revision J0) with 65526K/8192K bytes of memory.
Processor board ID CAT0726Z1Q7
Last reset from warm-reset
Running Layer2/3 Switching Image

Ethernet-controller 1 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 2 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 3 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 4 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 5 has 1 Gigabit Ethernet/IEEE 802.3 interface
Ethernet-controller 6 has 1 Gigabit Ethernet/IEEE 802.3 interface

48 FastEthernet/IEEE 802.3 interface(s)
2 Gigabit Ethernet/IEEE 802.3 interface(s)

The password-recovery mechanism is enabled.
384K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address: 00:0D:29:F4:86:80
Motherboard assembly number: 73-5701-08
Power supply part number: 34-0967-01
Motherboard serial number: CAT0726034C
Power supply serial number: LIT072201QW
Model revision number: J0
Motherboard revision number: A0
Model number: WS-C3550-48-SMI
System serial number: CAT0726Z1Q7
Configuration register is 0x10F

NORTHEAST COLLEGE – CODWELL CAMPUS

MDF WS-C5500

Serial no: 69082434

Hcc Tag: 85303

NE-MDF-5500-1> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069082434

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013478163	Hw : 3.3 Fw : 5.1(2) Fw1: 4.4(1) Sw : 5.5(13a)
		WS-F5531	013509070	Hw : 2.0
		WS-U5534	013501113	Hw : 1.0
4	9	WS-X5410	010715115	Hw : 1.0 Fw : 4.2(1) Fw1: 4.2(1) Sw : 5.1(1)
5	24	WS-X5225R	013517920	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
6	24	WS-X5225R	013517255	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
7	24	WS-X5225R	013518276	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
8	24	WS-X5225R	013518210	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
10	1	WS-X5302	013481684	Hw : 7.5 Fw : 20.22 Fw1: 3.1(1) Sw : 12.1(13)
11	2	WS-X5158	007640408	Hw : 2.1 Fw : 1.3 Fw1: 3.1(2) Sw : 12.0(10)W5(18a)

	DRAM			FLASH			NVRAM		
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20338K	12430K	8192K	5651K	2541K	512K	225K	287K

MDF WS-C5509
Serial no: 67516180
Hcc Tag: 85304

```
NE_MDF_5509> (enable) sh ver
WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58
```

System Bootstrap Version: 3.1.2
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067516180

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	010096785	Hw : 2.0 Fw : 3.1.2 Fw1: 4.2(1) Sw : 5.5(13a)
		WS-F5521	010095483	Hw : 1.0
		WS-U5534	011684413	Hw : 1.0
2	24	WS-X5225R	013516822	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
3	24	WS-X5225R	013516778	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
4	24	WS-X5225R	013515780	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
5	24	WS-X5225R	013517052	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
6	24	WS-X5225R	013516813	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
7	24	WS-X5225R	013517677	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
8	24	WS-X5225R	013518086	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
9	24	WS-X5225R	013516984	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20218K	12550K	8192K	5663K	2529K	512K	263K	249K

MDF Enterasys-N3
Serial No. 0001f45b61d1
Hcc Tag: 104940

Codwell_MDF_N3(su)->sh ver

Copyright (c) 2004 by Enterasys Networks, Inc.

Slot	Model	Serial #	Versions
1	7H4382-49	04425205630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04095098630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7G4270-12	04486264630J	Hw: 3 Bp: 01.00.10 Fw: 04.11.17

Codwell_MDF_N3(su)->sh system

System contact: HCCS_Network_Admins
System location: Coldwell
System name: Coldwell_N3

PS1-Status PS2-Status

ok faulty

Fan1-Status

ok

Temp-Alarm Uptime d,h:m:s Logout

off 0,16:42:34 10 min

PS1-Type PS2-Type

7C203-1 7C203-1

MDF Cisco 7206
n/a
Serial No. 72774668
Hcc Tag: 108443

Detail is not available

MDF Cisco 3640

n/a

Serial No. JMX0609K2EQ

Hcc Tag: 108442

Detail is not available

MDF Enterasys-C2

n/a

Serial No. 04430005900C

Hcc Tag: 105599

Detail is not available

IDF 1 WS-C5500

Serial No. 69060433

Hcc Tag: 84767

NE-Northeast-IDF1-5> (enable) sh ver

WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)

Copyright (c) 1995-2002 by Cisco Systems

NMP S/W compiled on Feb 1 2002, 19:47:47

MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 3.1.2

Hardware Version: 1.3 Model: WS-C5500 Serial #: 069060433

Mod Port Model Serial # Versions

```
-----  
1 2 WS-X5530 013382643 Hw : 3.2  
    Fw : 3.1.2  
    Fw1: 4.4(1)  
    Sw : 5.5(13a)  
    WS-F5531 013379621 Hw : 1.0  
    WS-U5534 013500665 Hw : 1.0  
2 24 WS-X5225R 012768922 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
3 24 WS-X5225R 013376238 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
4 24 WS-X5225R 012217269 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
5 24 WS-X5225R 012792351 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
6 24 WS-X5225R 013157537 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)  
7 24 WS-X5225R 013158915 Hw : 3.1  
    Fw : 4.3(1)  
    Sw : 5.5(13a)
```

```

8 24 WS-X5225R 013369244 Hw : 3.1
      Fw : 4.3(1)
      Sw : 5.5(13a)
9 24 WS-X5225R 013478469 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)

```

```

          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 32768K 20239K 12529K 8192K 5661K 2531K 512K 263K 249K

```

```

IDF 2 WS-C5505
Serial No. 66541316
Hcc Tag: 84763

```

```

NE-Northeast-IDF2-5> (enable) sh ver
WS-C5505 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

```

```

System Bootstrap Version: 3.1.2
Hardware Version: 1.0 Model: WS-C5505 Serial #: 066541316

```

```

Mod Port Model Serial # Versions
-----
1 2 WS-X5530 013373612 Hw : 3.2
      Fw : 3.1.2
      Fw1: 4.4(1)
      Sw : 5.5(13a)
      WS-F5531 013179073 Hw : 1.0
      WS-U5534 012147853 Hw : 1.0
2 24 WS-X5225R 012794912 Hw : 3.3
      Fw : 4.3(1)
      Sw : 5.5(13a)
3 24 WS-X5225R 013358327 Hw : 3.1
      Fw : 4.3(1)
      Sw : 5.5(13a)

```

```

          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 32768K 19868K 12900K 8192K 5639K 2553K 512K 195K 317K

```

IDF3 WS-C5500

Serial No. 69060432

Hcc Tag: 84766

```
NE-Northeast-IDF3-5> sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58
```

```
System Bootstrap Version: 3.1.2
Hardware Version: 1.3 Model: WS-C5500 Serial #: 069060432
```

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013374147	Hw : 3.2 Fw : 3.1.2 Fw1: 4.4(1) Sw : 5.5(13a)
		WS-F5531	013379777	Hw : 1.0
		WS-U5534	012766200	Hw : 1.0
2	24	WS-X5225R	013152383	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
3	24	WS-X5225R	013182552	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
4	24	WS-X5225R	013351424	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
5	24	WS-X5225R	013151279	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
6	24	WS-X5225R	013162299	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
7	24	WS-X5225R	012750902	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
8	24	WS-X5225R	013370931	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
9	24	WS-X5225R	013150794	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)
10	24	WS-X5225R	013393879	Hw : 3.1 Fw : 4.3(1) Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20277K	12491K	8192K	5668K	2524K	512K	274K	238K

IDF4 WS-C5500
Serial No. 69060453
Hcc Tag: 84765

```
NE-Northeast_IDF4> (enable) sh ver
WS-C5500 Software, Version McpSW: 4.5(4) NmpSW: 4.5(4)
Copyright (c) 1995-1999 by Cisco Systems
NMP S/W compiled on Oct 18 1999, 11:09:45
MCP S/W compiled on Oct 18 1999, 11:07:43
System Bootstrap Version: 5.1(2)
Hardware Version: 1.3 Model: WS-C5500 Serial #: 069060453
```

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013514739	Hw : 3.5 Fw : 5.1(2) Fw1: 4.4(1) Sw : 4.5(4)
2	24	WS-X5225R	013159798	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
3	24	WS-X5225R	013382264	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
4	24	WS-X5225R	013159776	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
5	24	WS-X5225R	013371878	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
6	24	WS-X5225R	013370272	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
7	24	WS-X5225R	013377374	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
8	24	WS-X5225R	013380872	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
9	24	WS-X5225R	012107034	Hw : 3.1 Fw : 4.3(1) Sw : 4.5(4)
10	24	WS-X5225R	013473254	Hw : 3.3 Fw : 4.3(1) Sw : 4.5(4)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65408K	15814K	49594K	8192K	4163K	4029K	512K	206K	306K

IDF5 WS-C5505
Serial No. 66541317
Hcc Tag: 108446

NE-Northeast-IDF5> sh ver
WS-C5505 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 3.1.2
Hardware Version: 1.0 Model: WS-C5505 Serial #: 066541317

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013381229	Hw : 3.2 Fw : 3.1.2 Fw1: 4.4(1) Sw : 5.5(13a)
		WS-F5531	013377611	Hw : 1.0
		WS-U5534	013173220	Hw : 1.0
2	24	WS-X5225R	012149938	Hw : 2.0 Fw : 4.1(1) Sw : 5.5(13a)

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	19807K	12961K	8192K	5621K	2571K	512K	184K	328K

IDF5 WS-C5509

Serial No. 67514762

Hcc Tag: 85154

NE-TD-5509-1> sh ver
WS-C5509 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 5.1(2)
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067514762

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013161109	Hw : 3.3 Fw : 5.1(2) Fw1: 4.4(1) Sw : 5.5(13a)
		WS-F5531	013188905	Hw : 1.0
		WS-U5534	011447210	Hw : 1.0
2	24	WS-X5225R	013508212	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
3	24	WS-X5225R	013511200	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
4	24	WS-X5225R	013465543	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
5	24	WS-X5225R	013507967	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)
6	24	WS-X5225R	013511974	Hw : 3.3 Fw : 4.3(1) Sw : 5.5(13a)

Module	DRAM		FLASH		NVRAM				
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20046K	12722K	8192K	5621K	2571K	512K	229K	283K

NORTHEAST COLLEGE – PUBLIC SAFETY INSTITUTE

MDF WS-C2960-48TT-L

Serial number: FOC1030Z3U4

HCC Tag: 109299

PSI-2960#sh ver

Cisco IOS Software, C2960 Software (C2960-LANBASE-M), Version 12.2(25)SEE3, RELEASE SOFTWARE (fc2)

Copyright (c) 1986-2007 by Cisco Systems, Inc.

Compiled Thu 22-Feb-07 13:57 by myl

Image text-base: 0x00003000, data-base: 0x00AA3380

ROM: Bootstrap program is C2960 boot loader

BOOTLDR: C2960 Boot Loader (C2960-HBOOT-M) Version 12.2(25r)SEE1, RELEASE SOFTWARE (fc1)

PSI-2960 uptime is 3 days, 7 hours, 22 minutes

System returned to ROM by power-on

System image file is "flash:/c2960-lanbase-mz.122-25.SEE3/c2960-lanbase-mz.122-25.SEE3.bin"

cisco WS-C2960-48TT-L (PowerPC405) processor (revision B0) with 61440K/4088K bytes of memory.

Processor board ID FOC1030Z34U

Last reset from power-on

2 Virtual Ethernet interfaces

48 FastEthernet interfaces

2 Gigabit Ethernet interfaces

The password-recovery mechanism is enabled.

64K bytes of flash-simulated non-volatile configuration memory.

Base ethernet MAC Address : 00:19:06:89:64:80

Motherboard assembly number : 73-10391-03

Power supply part number : 341-0097-02

Motherboard serial number : FOC10295R2Z

Power supply serial number : DCA10273T9P

Model revision number : B0

Motherboard revision number : C0

Model number : WS-C2960-48TT-L

System serial number : FOC1030Z34U

Top Assembly Part Number : 800-27222-02

Top Assembly Revision Number : B0

Version ID : V02

CLEI Code Number : 453095

Hardware Board Revision Number : 0x02

Switch	Ports	Model	SW Version	SW Image
* 1	50	WS-C2960-48TT-L	12.2(25)SEE3	C2960-LANBASE-M

NORTHEAST COLLEGE - CRITES

MDF Cisco 1721

Serial number: JMX0623J17C

HCC Tag: 108687

Crites-1721>>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) C1700 Software (C1700-Y-M), Version 12.2(4)YA2, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)

Synched to technology version 12.2(5.4)T

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Thu 11-Apr-02 21:54 by ealyon

Image text-base: 0x80008124, data-base: 0x807976DC

ROM: System Bootstrap, Version 12.2(7r)XM1, RELEASE SOFTWARE (fc1)

ROM: C1700 Software (C1700-Y-M), Version 12.2(4)YA2, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)

Crites-1721>> uptime is 1 day, 16 hours, 42 minutes

System returned to ROM by power-on

System image file is "flash:c1700-y-mz.122-4.YA2.bin"

cisco 1721 (MPC860P) processor (revision 0x100) with 29492K/3276K bytes of memory.

Processor board ID FOC06200B9S (2186979545), with hardware revision 0000

MPC860P processor: part number 5, mask 2

Bridging software.

X.25 software, Version 3.0.0.

1 FastEthernet/IEEE 802.3 interface(s)

1 Serial network interface(s)

WIC T1-DSU

32K bytes of non-volatile configuration memory.

16384K bytes of processor board System flash (Read/Write)

Configuration register is 0x2102

MDF Enterasys-C2

Serial number: 04430137900C

Hcc Tag: 105612

Correction_C2(su)->show ver

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Model	Serial #	Versions
C2G124-48	04430137900C	Hw:BCM5695 REV 17
		Bp:01.00.23
		Fw:02.01.37
		BuFw:No Backup Image

Correction_C2(su)->show hard

^

% Invalid input detected at '^' marker.

Correction_C2(su)->show sys

System contact:HCCS_Network_Admins

System location:Crites

System name:Crites_C2

PS1-Status	PS2-Status
Ok	Installed and Not Operating

NORTHEAST COLLEGE - HEIGHTS

MDF Cisco 2514

Serial number: 25997190

Hcc Tag: 78380

170Heights#sh ver

Cisco Internetwork Operating System Software

IOS (tm) 2500 Software (C2500-J-L), Version 11.2(26d), RELEASE SOFTWARE (fc1)

Copyright (c) 1986-2002 by cisco Systems, Inc.

Compiled Fri 22-Feb-02 15:21 by torowe

Image text-base: 0x0303F410, data-base: 0x00001000

ROM: System Bootstrap, Version 5.2(8a), RELEASE SOFTWARE

BOOTFLASH: 3000 Bootstrap Software (IGS-RXBOOT), Version 10.2(8a), RELEASE SOFTWARE (fc1)

170Heights uptime is 1 week, 4 days, 2 hours, 28 minutes

System restarted by power-on

System image file is "flash:c2500-j-l.112-26d.bin", booted via flash

cisco 2500 (68030) processor (revision L) with 14336K/2048K bytes of memory.

Processor board ID 05276767, with hardware revision 00000000

Bridging software.

SuperLAT software copyright 1990 by Meridian Technology Corp).

X.25 software, Version 2.0, NET2, BFE and GOSIP compliant.

TN3270 Emulation software.

2 Ethernet/IEEE 802.3 interface(s)

2 Serial network interface(s)

32K bytes of non-volatile configuration memory.

8192K bytes of processor board System flash (Read ONLY)

Configuration register is 0x2102

MDF WS-C2950-24

Serial number: FHK0623Y1AR

Hcc Tag: 108192

170Heights-2950#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C2950 Software (C2950-I6Q4L2-M), Version 12.1(6)EA2c, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2002 by cisco Systems, Inc.
Compiled Thu 28-Feb-02 14:44 by antonino
Image text-base: 0x80010000, data-base: 0x8042C000

ROM: Bootstrap program is CALHOUN boot loader

170Heights-2950 uptime is 1 week, 4 days, 2 hours, 32 minutes
System returned to ROM by power-on
System image file is "flash:c2950-i6q4l2-mz.121-6.EA2c.bin"

cisco WS-C2950-24 (RC32300) processor (revision D0) with 21295K bytes of memory.
Processor board ID FHK0623Y1AR
Last reset from system-reset
Running Standard Image
24 FastEthernet/IEEE 802.3 interface(s)

32K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address: 00:09:E8:4C:69:40
Motherboard assembly number: 73-5781-10
Power supply part number: 34-0965-01
Motherboard serial number: FOC06220MT1
Power supply serial number: PHI0620080N
Model revision number: D0
Motherboard revision number: B0
Model number: WS-C2950-24
System serial number: FHK0623Y1AR
Configuration register is 0xF

NORTHEAST COLLEGE - PINEMONT

MDF WS-C5500

Serial number: 69067035

Hcc Tag: 85543

Pinemont_MDF_5500> (enable) sh ver

Mod	Slot	Ports	Module-Type	Model	Sub Status
1	1	2	1000BaseSX Supervisor	WS-X5530	yes ok
3	3	24	10/100BaseTX Ethernet	WS-X5225R	no ok
4	4	24	10/100BaseTX Ethernet	WS-X5225R	no ok
5	5	24	10/100BaseTX Ethernet	WS-X5225R	no ok
6	6	24	10/100BaseTX Ethernet	WS-X5225R	no ok
7	7	24	10/100BaseTX Ethernet	WS-X5225R	no ok
8	8	3	1000BaseX Ethernet	WS-X5403	no ok
9	9	1	Route Switch	WS-X5302	no ok
12	12	2	MM OC-3 Dual-Phy ATM	WS-X5158	no ok
13	13		ASP/SRP	no	

Mod Module-Name Serial-Num

Mod	Serial-Num
1	00013474818
3	00013484872
4	00013510775
5	00013467810
6	00013458102
7	00013449519
8	00021604057
9	00010913297
12	00014182974

Mod MAC-Address(es) Hw Fw Sw

Mod	MAC-Address(es)	Hw	Fw	Sw
1	00-d0-d3-c4-68-00 to 00-d0-d3-c4-6b-ff	3.3	5.1(2)	5.5(13a)
3	00-50-3e-b3-ad-40 to 00-50-3e-b3-ad-57	3.3	4.3(1)	5.5(13a)
4	00-50-3e-b3-ad-28 to 00-50-3e-b3-ad-3f	3.3	4.3(1)	5.5(13a)
5	00-d0-06-9b-6c-d8 to 00-d0-06-9b-6c-ef	3.3	4.3(1)	5.5(13a)
6	00-50-3e-b3-b2-08 to 00-50-3e-b3-b2-1f	3.3	4.3(1)	5.5(13a)
7	00-d0-06-9b-62-a0 to 00-d0-06-9b-62-b7	3.3	4.3(1)	5.5(13a)
8	00-02-16-90-bd-06 to 00-02-16-90-bd-08	1.3	4.5(2)	5.5(13a)
9	00-e0-1e-92-3c-98 to 00-e0-1e-92-3c-99	7.0	20.22	12.2(28a)
12	00-10-7b-42-e4-dc	2.4	1.3	3.2(6)

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

Mod	Sub-Type	Sub-Model	Sub-Serial	Sub-Hw
1	NFFC II	WS-F5531	0013505483	2.0
1	uplink	WS-U5534	0012785509	1.0

MDF WS-C5509**Serial number: 67532669****Hcc Tag: 108676**

Pinemont_MDF_5509> (enable) sh mod

Mod	Slot	Ports	Module-Type	Model	Sub Status
1	1	2	1000BaseSX Supervisor	WS-X5530	yes ok
2	2	24	10/100BaseTX Ethernet	WS-X5234	no ok
3	3	24	10/100BaseTX Ethernet	WS-X5234	no ok
4	4	24	10/100BaseTX Ethernet	WS-X5234	no ok
5	5	24	10/100BaseTX Ethernet	WS-X5234	no ok

Mod Module-Name Serial-Num

Mod	Module-Name	Serial-Num
1		00021260004
2		00021815748
3		00021818636
4		00021816883
5		00021816892

Mod MAC-Address(es) Hw Fw Sw

Mod	MAC-Address(es)	Hw	Fw	Sw
1	00-03-31-89-f4-00 to 00-03-31-89-f7-ff	3.5	5.1(2)	5.5(13a)
2	00-01-c9-a9-d0-70 to 00-01-c9-a9-d0-87	2.0	4.5(2)	5.5(13a)
3	00-01-c9-bb-e0-28 to 00-01-c9-bb-e0-3f	2.0	4.5(2)	5.5(13a)
4	00-01-c9-bb-d8-c0 to 00-01-c9-bb-d8-d7	2.0	4.5(2)	5.5(13a)
5	00-01-c9-bb-d8-d8 to 00-01-c9-bb-d8-ef	2.0	4.5(2)	5.5(13a)

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

Mod	Sub-Type	Sub-Model	Sub-Serial	Sub-Hw
1	NFFC II	WS-F5531A	0021240659	2.1
1	uplink	WS-U5534	0013500748	1.0

MDF Enterasys-N3**Serial number: 0001F45B6199****Hcc Tag: 107723**

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Slot	Model	Serial #	Versions
1	7H4382-49	04425031630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
3	7G4270-12	04486130630J	Hw: 3 Bp: 01.00.10 Fw: 04.11.17

PS1-Type PS2-Type

7C203-1 7C203-1

IDF1 WS-C5500

Serial number: 69067034

Hcc Tag: 85542

Pinemont_IDF_5500> (enable) sh mod

Mod	Slot	Ports	Module-Type	Model	Sub Status
1	1	2	1000BaseSX Supervisor	WS-X5530	yes ok
2	2	24	10/100BaseTX Ethernet	WS-X5225R	no ok
3	3	24	10/100BaseTX Ethernet	WS-X5225R	no ok
4	4	24	10/100BaseTX Ethernet	WS-X5225R	no ok
5	5	24	10/100BaseTX Ethernet	WS-X5225R	no ok
6	6	24	10/100BaseTX Ethernet	WS-X5225R	no ok
7	7	24	10/100BaseTX Ethernet	WS-X5225R	no ok
8	8	24	10/100BaseTX Ethernet	WS-X5224	no ok
9	9	24	10/100BaseTX Ethernet	WS-X5225R	no ok
10	10	24	10/100BaseTX Ethernet	WS-X5225R	no ok

Mod Module-Name Serial-Num

Mod	Serial-Num
1	00013478112
2	00013431972
3	00013431431
4	00013507968
5	00013517112
6	00013518307
7	00013518432
8	00008704905
9	00013448917
10	00013458246

Mod MAC-Address(es) Hw Fw Sw

Mod	MAC-Address(es)	Hw	Fw	Sw
1	00-d0-d3-c4-60-00 to 00-d0-d3-c4-63-ff	3.3	5.1(2)	5.5(13a)
2	00-d0-06-9b-5d-d8 to 00-d0-06-9b-5d-ef	3.3	4.3(1)	5.5(13a)
3	00-d0-06-9b-85-b0 to 00-d0-06-9b-85-c7	3.3	4.3(1)	5.5(13a)
4	00-d0-06-9b-23-e8 to 00-d0-06-9b-23-ff	3.3	4.3(1)	5.5(13a)
5	00-50-3e-b3-a7-b8 to 00-50-3e-b3-a7-cf	3.3	4.3(1)	5.5(13a)
6	00-50-3e-b3-94-50 to 00-50-3e-b3-94-67	3.3	4.3(1)	5.5(13a)
7	00-d0-06-9b-63-78 to 00-d0-06-9b-63-8f	3.3	4.3(1)	5.5(13a)
8	00-10-7b-78-a3-60 to 00-10-7b-78-a3-77	1.4	3.1(1)	5.5(13a)
9	00-d0-06-9b-76-b0 to 00-d0-06-9b-76-c7	3.3	4.3(1)	5.5(13a)
10	00-d0-06-9b-72-a8 to 00-d0-06-9b-72-bf	3.3	4.3(1)	5.5(13a)

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

Mod	Sub-Type	Sub-Model	Sub-Serial	Sub-Hw
1	NFFC II	WS-F5531	0013505397	2.0
1	uplink	WS-U5534	0013500621	1.0

IDF1 WS-C5509

Serial number: 67532683

Hcc Tag: 108678

Pinemont_IDF_5509> (enable) sh mod

Mod	Slot	Ports	Module-Type	Model	Sub Status
1	1	2	1000BaseSX Supervisor	WS-X5530	yes ok
2	2	24	10/100BaseTX Ethernet	WS-X5234	no ok
3	3	24	10/100BaseTX Ethernet	WS-X5225R	no ok
4	4	24	10/100BaseTX Ethernet	WS-X5234	no ok
5	5	24	10/100BaseTX Ethernet	WS-X5234	no ok
6	6	24	10/100BaseTX Ethernet	WS-X5234	no ok

Mod Module-Name Serial-Num

1	00013514823
2	00021815759
3	00013516633
4	00021823879
5	00021825017
6	00021815761

Mod MAC-Address(es) Hw Fw Sw

1	00-03-31-8a-34-00 to 00-03-31-8a-37-ff	3.3	5.1(2)	5.5(13a)
2	00-01-c9-a9-ce-60 to 00-01-c9-a9-ce-77	2.0	4.5(2)	5.5(13a)
3	00-d0-06-9b-c4-38 to 00-d0-06-9b-c4-4f	3.3	4.3(1)	5.5(13a)
4	00-01-c9-a9-d1-a8 to 00-01-c9-a9-d1-bf	2.0	4.5(2)	5.5(13a)
5	00-01-c9-a9-cc-20 to 00-01-c9-a9-cc-37	2.0	4.5(2)	5.5(13a)
6	00-01-c9-a9-d0-28 to 00-01-c9-a9-d0-3f	2.0	4.5(2)	5.5(13a)

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

1	NFFC II	WS-F5531	0013503770	2.0
1	uplink	WS-U5534	0019514432	1.3

NORTHWEST COLLEGE – TOWN & COUNTRY

MDF WS-C5500

Serial number: 69074963

HCC Tag: 85478

n/a

Mod	Slot	Ports	Module-Type	Model	Status
1	1	2	1000BaseSX Supervisor	WS-X5530	ok
3	3	24	10/100BaseTX Ethernet	WS-X5225R	ok
4	4	24	10/100BaseTX Ethernet	WS-X5225R	ok
5	5	24	10/100BaseTX Ethernet	WS-X5225R	ok
6	6	24	10/100BaseTX Ethernet	WS-X5225R	ok
7	7	24	10/100BaseTX Ethernet	WS-X5225R	ok
8	8	24	10/100BaseTX Ethernet	WS-X5225R	ok
10	10	2	MM OC-3 Dual-Phy ATM	WS-X5158	ok
11	11	1	Route Switch	WS-X5302	ok
13	13		ASP/SRP		

Mod Module-Name Serial-Num

1	00013479582
3	00013472160
4	00013473853
5	00013472080
6	00013449055
7	00013478437
8	00013473866
10	00014182877
11	00013481667

Mod MAC-Address(es) Hw Fw Sw

1	00-d0-97-08-50-00 to 00-d0-97-08-53-ff	3.3	5.1(2)	5.1(1)
3	00-d0-06-9c-c4-a0 to 00-d0-06-9c-c4-b7	3.3	4.3(1)	5.1(1)
4	00-50-80-1c-08-58 to 00-50-80-1c-08-6f	3.3	4.3(1)	5.1(1)
5	00-50-80-1c-24-90 to 00-50-80-1c-24-a7	3.3	4.3(1)	5.1(1)
6	00-50-3e-b4-a2-20 to 00-50-3e-b4-a2-37	3.3	4.3(1)	5.1(1)
7	00-d0-06-9c-9e-d8 to 00-d0-06-9c-9e-ef	3.3	4.3(1)	5.1(1)
8	00-50-80-1c-10-e0 to 00-50-80-1c-10-f7	3.3	4.3(1)	5.1(1)
10	00-10-7b-42-e4-d7	2.4	1.3	3.2(6)
11	00-e0-1e-92-8e-64 to 00-e0-1e-92-8e-65	7.5	20.13	11.2(18)P,

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

1	NFFC II	WS-F5531	0013503374	2.0
1	uplink	WS-U5534	0013500954	1.0

MDF WS-C5500-2

Serial number: 069074962

HCC Tag: 85477

```
T&C_MDF_5500-2> sh ver
WS-C5500 Software, Version McpSW: 4.4(1) NmpSW: 4.4(1)
Copyright (c) 1995-1999 by Cisco Systems
NMP S/W compiled on Jan 6 1999, 18:17:57
MCP S/W compiled on Jan 06 1999, 18:15:50
```

```
System Bootstrap Version: 3.1.2
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069074962
```

```
Mod Port Model Serial # Versions
-----
1 2 WS-X5530 012795835 Hw : 3.0
    Fw : 3.1.2
    Fw1: 4.2(1)
    Sw : 4.4(1)
2 24 WS-X5225R 013515248 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
3 24 WS-X5225R 013478781 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
4 24 WS-X5225R 013474099 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
5 24 WS-X5225R 013473860 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
6 24 WS-X5225R 013470012 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
7 24 WS-X5225R 013477795 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
8 24 WS-X5225R 013432301 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
9 24 WS-X5225R 013473250 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
10 24 WS-X5225R 013473263 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
11 24 WS-X5225R 013477864 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.4(1)
```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

1	32640K	14776K	17864K	8192K	4172K	4020K	512K	227K	285K

MDF WS-C6506
Serial number: SAL0731HRNE
HCC Tag: 99882

T&C-MDF-SWITCH-6506> sh ver
WS-C6506 Software, Version NmpSW: 7.3(1)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Jul 8 2002, 16:10:20

System Bootstrap Version: 7.1(1)
Hardware Version: 3.0 Model: WS-C6506 Serial #: SAL0731HRNE

PS1 Module: WS-CAC-1300W Serial #: ABC07342087
PS2 Module: WS-CAC-1300W Serial #: ABC07342069

Mod	Port	Model	Serial #	Versions

1	2	WS-X6K-SUP2-2GE	SAL0734KFD1	Hw : 4.3 Fw : 7.1(1) Fw1: 6.1(3) Sw : 7.3(1) Sw1: 7.3(1)
		WS-F6K-PFC2	SAL0734KDCX	Hw : 3.4
2	16	WS-X6416-GBIC	SAL0713AV5Z	Hw : 2.4 Fw : 5.4(2) Sw : 7.3(1)
3	48	WS-X6548-RJ-45	SAL0726FRT2	Hw : 5.2 Fw : 6.3(1) Sw : 7.3(1)
4	48	WS-X6548-RJ-45	SAL0727FT67	Hw : 5.2 Fw : 6.3(1) Sw : 7.3(1)
5	48	WS-X6548-RJ-45	SAL0725FBVL	Hw : 5.2 Fw : 6.3(1) Sw : 7.3(1)
15	1	WS-F6K-MSFC2	SAL0734KAA7	Hw : 2.5 Fw : 12.1(13)E9 Sw : 12.1(13)E9

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

1	131072K	59040K	72032K	32768K	7617K	25151K	512K	352K	160K

MDF Enterasys-N3

Serial number: 0001f45b632d

HCC Tag: 104941

T&C_MDF_N3(su)->sh ver

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Slot	Model	Serial #	Versions
1	7H4382-49	04416098630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04166273630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4382-49	04416088630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Type PS2-Type

7C203-1 7C203-1

MDF Enterasys Dragon GE 250

n/a

Serial number: 0001f45b632d

HCC Tag: 104941

Detail is not available

IDF1 WS-C4006

Serial number: FOX04043698

HCC Tag: 89042

T&C_IDF1_4006> (enable) sh ver

WS-C4006 Software, Version NmpSW: 7.4(2)

Copyright (c) 1995-2002 by Cisco Systems, Inc.

NMP S/W compiled on Oct 8 2002, 18:12:59

GSP S/W compiled on Oct 08 2002, 15:54:51

System Bootstrap Version: 5.4(1)

Hardware Version: 1.5 Model: WS-C4006 Serial #: FOX04043698

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB04140A3Q	Hw : 1.5 Gsp: 7.4(2.0) Nmp: 7.4(2)
2	48	WS-X4148-RJ	JAE04231CEW	Hw : 2.3
3	48	WS-X4148-RJ	JAE04241EX0	Hw : 2.3
4	48	WS-X4148-RJ	JAE04241FA5	Hw : 2.3
5	48	WS-X4148-RJ	JAB05480H2T	Hw : 3.0
6	48	WS-X4148-RJ	JAE0615013A	Hw : 3.0

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	40686K	24850K	16384K	5520K	10864K	480K	429K	51K

IDF2 WS-C5505

Serial number: 66557509

Hcc Tag: 85522

Detail is not available

IDF3 WS-C4006

Serial number: FOX061300FS

HCC Tag: 99143

T&C-IDF3-4006> (enable) sh ver

WS-C4006 Software, Version NmpSW: 6.3(5)

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NMP S/W compiled on Feb 7 2002, 21:00:39

GSP S/W compiled on Feb 07 2002, 18:11:42

System Bootstrap Version: 5.4(1)

Hardware Version: 3.2 Model: WS-C4006 Serial #: FOX061300FS

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE061801SS	Hw : 3.2
				Gsp: 6.3(5.0)
				Nmp: 6.3(5)
2	48	WS-X4148-RJ	JAE061803P2	Hw : 3.0
3	48	WS-X4148-RJ	JAE061803Q1	Hw : 3.0
4	48	WS-X4148-RJ	JAE04251J3Y	Hw : 2.3
5	48	WS-X4148-RJ	JAE04251KSG	Hw : 2.3
6	48	WS-X4148-RJ	JAE04251H2T	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	34206K	31330K	16384K	5175K	11209K	480K	242K	238K

IDF4 WS-C4506-1

Serial number: FOX0729013N

HCC Tag: 99900

T&C-IDF4-4506-Top>>sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.1(19)EW1, EARLY DEPLOYMENT REL

EASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

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Compiled Mon 28-Jul-03 16:10 by eaarmas

Image text-base: 0x00000000, data-base: 0x00F12E30

ROM: 12.1(12r)EW

Dagobah Revision 86, Swamp Revision 28

T&C-IDF4-4506-Top> uptime is 4 weeks, 3 days, 19 hours, 42 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-i9s-mz.121-19.EW1.bin"

cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.

Processor board ID FOX0729013N

Last reset from PowerUp

242 Gigabit Ethernet/IEEE 802.3 interface(s)

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102

T&C-IDF4-4506-Top>>sh mod

Chassis Type : WS-C4506

Power consumed by backplane : 10 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07340ZKF
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB07370773
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0737078Y
4	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB073707FA
5	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB07370727
6	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB073707EX

M	MAC addresses	Hw	Fw	Sw	Status
1	000d.bc75.d100 to 000d.bc75.d101	3.0	12.1(12r)EW	12.1(19)EW1	EAR Ok
2	000d.bdde.2650 to 000d.bdde.267f	1.1			Ok
3	000d.bdde.2440 to 000d.bdde.246f	1.1			Ok
4	000d.bdde.20b0 to 000d.bdde.20df	1.1			Ok
5	000d.bdde.1900 to 000d.bdde.192f	1.1			Ok
6	000d.bdde.1540 to 000d.bdde.156f	1.1			Ok

IDF4 WS-C4506-2

Serial number: FOX0732014F

HCC Tag: 99901

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.1(19)EW1, EARLY DEPLOYMENT REL

EASE SOFTWARE (fc1)

T&C-IDF4-4506-Bot>#sh mod

Chassis Type : WS-C4506

Power consumed by backplane : 10 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07340UFN
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB073707GK
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0737076L
4	48	10/100/1000BaseTX (RJ45)	WS-X4548-GB-RJ45	JAE0842YFZA
5	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0737073S

M	MAC addresses	Hw	Fw	Sw	Status
1	000d.bce3.6740 to 000d.bce3.6741	3.0	12.1(12r)EW	12.1(19)EW1	EAR Ok
2	000d.bdde.23b0 to 000d.bdde.23df	1.1			Ok
3	000d.bdde.1e10 to 000d.bdde.1e3f	1.1			Ok
4	0012.439a.dc90 to 0012.439a.dcbf	0.1			Ok
5	000d.bdde.2740 to 000d.bdde.276f	1.1			Ok

T&C-IDF4-4506-Bot>>sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.1(19)EW1, EARLY DEPLOYMENT RELEASE SOFTWARE (fc1)
TAC Support: <http://www.cisco.com/tac>
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Mon 28-Jul-03 16:10 by eaarmas
Image text-base: 0x00000000, data-base: 0x00F12E30

ROM: 12.1(12r)EW

Dagobah Revision 86, Swamp Revision 28

T&C-IDF4-4506-Bot> uptime is 4 weeks, 3 days, 21 hours, 0 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-i9s-mz.121-19.EW1.bin"

cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.

Processor board ID FOX0732014F

Last reset from PowerUp

194 Gigabit Ethernet/IEEE 802.3 interface(s)

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102



NORTHWEST COLLEGE – KATY CAMPUS

MDF Cisco 3640

n/a

Serial No. 364076277

Hcc Tag: 84063

Detail is not available

MDF WS-C3560

n/a

Serial No.FOC1017Z603

Hcc Tag: 108342

Detail is not available

MDF Enterasys-C2

n/a

Serial No.04430132900C

Hcc Tag: 105605

Detail is not available

MDF WS-C4006-1

Serial number: FOX06440UJB

HCC Tag: 98672

WG-MDF-4006-Top>>sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELE

ASE SOFTWARE (fc1)

TAC Support: <http://www.cisco.com/tac>

Copyright (c) 1986-2003 by cisco Systems, Inc.

Compiled Tue 18-Mar-03 07:33 by hqluong

Image text-base: 0x00000000, data-base: 0x00E64034

ROM: 12.1(12r)EW

Dagobah Revision 53, Swamp Revision 16

WG-MDF-4006-Top> uptime is 4 weeks, 3 days, 3 hours, 18 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4000-is-mz.121-13.EW1.bin"

cisco WS-C4006 (MPC8245) processor (revision 7) with 262144K bytes of memory.

Processor board ID FOX06440UJB

Last reset from PowerUp

192 FastEthernet/IEEE 802.3 interface(s)

8 Gigabit Ethernet/IEEE 802.3 interface(s)

467K bytes of non-volatile configuration memory.

Configuration register is 0x2102

WG-MDF-4006-Top>#sh ver

Cisco Internetwork Operating System Software

IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-IS-M), Version 12.1(13)EW1, EARLY DEPLOYMENT RELE

ASE SOFTWARE (fc1)

WG-MDF-4006-Top>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB070904H2
2	6	1000BaseX (GBIC)	WS-X4306-GB	JAE07050DJA
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050F02
4	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050H99
5	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050HC4
6	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE07050H9P

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.30fa.9900 to 000c.30fa.9901	2.1	12.1(12r)EW	12.1(13)EW1	EAR Ok
2	0008.e365.f824 to 0008.e365.f829	2.2			Ok
3	000b.fdb0.5960 to 000b.fdb0.598f	2.6			Ok
4	000b.fdb0.5f30 to 000b.fdb0.5f5f	2.6			Ok
5	000b.fdb0.6530 to 000b.fdb0.655f	2.6			Ok
6	000b.fdb0.6410 to 000b.fdb0.643f	2.6			Ok

MDF WS-C4006-2

Serial number: FOX04204691

HCC Tag: 108193

WG-MDF-4006-Bot>> (enable) sh ver

WS-C4006 Software, Version NmpSW: 7.6(6)

Copyright (c) 1995-2004 by Cisco Systems, Inc.

NMP S/W compiled on Mar 17 2004, 20:27:33

GSP S/W compiled on Mar 17 2004, 17:21:15

System Bootstrap Version: 6.1(5)

Hardware Version: 7.1 Model: WS-C4006 Serial #: FOX04204691

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE063001UP	Hw : 7.1 Gsp: 7.6(6.0) Nmp: 7.6(6)
2	48	WS-X4148-RJ	JAE04261P11	Hw : 2.3
3	48	WS-X4148-RJ	JAE0422184F	Hw : 2.3
4	48	WS-X4148-RJ	JAE062404QL	Hw : 3.1
5	48	WS-X4148-RJ45V	JAE07050HAG	Hw : 2.6
6	48	WS-X4448-GB-RJ45	JAB07370787	Hw : 1.1

	DRAM		FLASH		NVRAM					
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free	
1	65536K	40573K	24963K	16384K	5867K	10517K	480K	434K	46K	

IDF1 WS-C4006

Serial number: FOX06440UJ7

Hcc Tag: 98674

WG-1ST-FL-4006> (enable) sh ver
WS-C4006 Software, Version NmpSW: 6.3(1a)
Copyright (c) 1995-2002 by Cisco Systems, Inc.
NMP S/W compiled on Feb 7 2002, 15:31:24
GSP S/W compiled on Jul 24 2001, 10:36:29

System Bootstrap Version: 5.4(1)
Hardware Version: 3.2 Model: WS-C4006 Serial #: JAB0525077V

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB0525077V	Hw : 3.2 Gsp: 6.3(1.0) Nmp: 6.3(1a)
2	48	WS-X4148-RJ45V	JAE07050HAF	Hw : 2.6
3	48	WS-X4148-RJ45V	JAE07050HMZ	Hw : 2.6
4	48	WS-X4148-RJ45V	JAE07050HA3	Hw : 2.6
5	48	WS-X4148-RJ45V	JAE07050HG8	Hw : 2.6
6	48	WS-X4148-RJ	JAE04251K6D	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	34056K	31480K	16384K	8769K	7615K	480K	290K	190K

IDF2 WS-C4006

Serial number: FOX0519S2KE

HCC Tag: 108683

WG-3FL-4006>> (enable) sh ver
WS-C4006 Software, Version NmpSW: 7.6(6)
Copyright (c) 1995-2004 by Cisco Systems, Inc.
NMP S/W compiled on Mar 17 2004, 20:27:33
GSP S/W compiled on Mar 17 2004, 17:21:15

System Bootstrap Version: 6.1(5)
Hardware Version: 3.0 Model: WS-C4006 Serial #: FOX0519S2KE

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB05020AE3	Hw : 3.0 Gsp: 7.6(6.0) Nmp: 7.6(6)
2	48	WS-X4148-RJ	JAB052908N5	Hw : 3.0
3	48	WS-X4148-RJ	JAB05290EKM	Hw : 3.0
4	48	WS-X4148-RJ45V	JAE07050F3A	Hw : 2.6
5	48	WS-X4148-RJ	JAE04251K2V	Hw : 2.3
6	48	WS-X4148-RJ	JAE12034TDA	Hw : 3.4

Module	DRAM			FLASH			NVRAM		
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	40688K	24848K	16384K	5867K	10517K	480K	433K	47K

SOUTHEAST COLLEGE - EASTSIDE

MDF WS-C5500

Serial number: 69058110

HCC Tag: 84023

```
SECampus_MDF_5500> sh ver
WS-C5500 Software, Version McpSW: 4.5(12) NmpSW: 4.5(12)
Copyright (c) 1995-2001 by Cisco Systems
NMP S/W compiled on Apr 19 2001, 17:56:40
MCP S/W compiled on Apr 19 2001, 17:54:16
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069058110
```

```
Mod Port Model Serial # Versions
-----
1 2 WS-X5530 013474629 Hw : 3.3
    Fw : 5.1(2)
    Fw1: 4.4(1)
    Sw : 4.5(12)
5 24 WS-X5225R 011595232 Hw : 2.0
    Fw : 4.1(1)
    Sw : 4.5(12)
6 24 WS-X5225R 011602832 Hw : 2.0
    Fw : 4.1(1)
    Sw : 4.5(12)
7 24 WS-X5225R 011586820 Hw : 2.0
    Fw : 4.1(1)
    Sw : 4.5(12)
8 24 WS-X5225R 011596711 Hw : 2.0
    Fw : 4.1(1)
    Sw : 4.5(12)
9 1 WS-X5302 013515987 Hw : 7.5
    Fw : 20.13
    Fw1: 3.1(1)
    Sw : 11.2(18)P,
10 24 WS-X5225R 012750896 Hw : 3.3
    Fw : 4.3(1)
    Sw : 4.5(12)
11 2 WS-X5158 014182887 Hw : 2.4
    Fw : 1.3
    Fw1: 3.1(2)
    Sw : 3.2(6)
```



```

      DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1  32768K 15041K 17727K 8192K 7403K 789K 512K 170K 342K
SECampus_MDF_5500> (enable) sh mod
Mod Module-Name      Ports Module-Type      Model  Serial-Num Status
-----
1           2  1000BaseSX Supervisor WS-X5530 013474629 ok
5           24 10/100BaseTX Ethernet WS-X5225R 011595232 ok
6           24 10/100BaseTX Ethernet WS-X5225R 011602832 ok
7           24 10/100BaseTX Ethernet WS-X5225R 011586820 ok
8           24 10/100BaseTX Ethernet WS-X5225R 011596711 ok
9           1   Route Switch      WS-X5302 013515987 ok
10          24 10/100BaseTX Ethernet WS-X5225R 012750896 ok
11          2   MM OC-3 Dual-Phy ATM WS-X5158 014182887 ok
13          ASP/SRP

```

```

Mod MAC-Address(es)          Hw  Fw  Sw
-----
1  00-50-0b-a6-70-00 to 00-50-0b-a6-73-ff 3.3  5.1(2)  4.5(12)
5  00-50-a2-3f-f4-40 to 00-50-a2-3f-f4-57 2.0  4.1(1)  4.5(12)
6  00-50-a2-37-46-e8 to 00-50-a2-37-46-ff 2.0  4.1(1)  4.5(12)
7  00-50-a2-37-8e-88 to 00-50-a2-37-8e-9f 2.0  4.1(1)  4.5(12)
8  00-50-a2-37-8f-00 to 00-50-a2-37-8f-17 2.0  4.1(1)  4.5(12)
9  00-e0-1e-92-8e-30 to 00-e0-1e-92-8e-31 7.5  20.13  11.2(18)P,
10 00-50-0f-b1-3a-10 to 00-50-0f-b1-3a-27 3.3  4.3(1)  4.5(12)
11 00-10-7b-42-e4-ed          2.4  1.3    3.2(6)

```

```

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw
-----
1  NFFC II WS-F5531 0013508462 2.0
1  uplink WS-U5534 0013480133 1.0

```

```

MDF WS-C5509-1
Serial number: 67501880
HCC Tag: 104885

```

```

Eastside-MDF-5509> sh ver
WS-C5509 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)
Copyright (c) 1995-2001 by Cisco Systems
NMP S/W compiled on Jun 28 2001, 15:57:15
MCP S/W compiled on Jun 28 2001, 15:55:01

```

```

System Bootstrap Version: 3.1.2
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067501880

```

Mod Port Model Serial # Versions

```
-----  
1 2 WS-X5530 010454600 Hw : 2.0  
    Fw : 3.1.2  
    Fw1: 4.2(1)  
    Sw : 4.5(13)  
2 24 WS-X5225R 011596383 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
3 24 WS-X5225R 011598084 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
4 24 WS-X5225R 011595836 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
5 24 WS-X5225R 011596182 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
6 24 WS-X5225R 011597066 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
7 24 WS-X5225R 011596688 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
8 24 WS-X5225R 011678848 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)  
9 24 WS-X5225R 011583150 Hw : 2.0  
    Fw : 4.1(1)  
    Sw : 4.5(13)
```

	DRAM		FLASH		NVRAM					
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free	
1	32768K	14698K	18070K	8192K	4161K	4031K	512K	195K	317K	

MDF WS-C5509-2

Serial number: 67501860

HCC Tag: 84021

SE_Eastside_5509_2> sh ver

WS-C5509 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)

Copyright (c) 1995-2001 by Cisco Systems

NMP S/W compiled on Jun 28 2001, 15:57:15

MCP S/W compiled on Jun 28 2001, 15:55:01

System Bootstrap Version: 3.1.2

Hardware Version: 1.0 Model: WS-C5509 Serial #: 067501860

```

Mod Port Model      Serial # Versions
-----
1  2  WS-X5530  011449675 Hw : 2.0
      Fw : 3.1.2
      Fw1: 4.2(1)
      Sw : 4.5(13)
2  24 WS-X5225R 011596963 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
3  24 WS-X5225R 011593612 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
4  24 WS-X5225R 011596795 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
5  24 WS-X5225R 011595269 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
6  24 WS-X5225R 011596228 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
7  24 WS-X5225R 011594588 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
8  24 WS-X5225R 011597107 Hw : 2.0
      Fw : 4.1(1)
      Sw : 4.5(13)
9  24 WS-X5225R 013446618 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)

```

```

          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1  32768K 14734K 18034K 8192K 4161K 4031K 512K 195K 317K

```

MDF WS-C5505

Serial number: 66556765

HCC Tag: 85414

SECampus_MDF_5505> sh ver

WS-C5505 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)

Copyright (c) 1995-2001 by Cisco Systems

NMP S/W compiled on Jun 28 2001, 15:57:15

MCP S/W compiled on Jun 28 2001, 15:55:01

System Bootstrap Version: 5.1(2)

Hardware Version: 1.0 Model: WS-C5505 Serial #: 066556765

Mod Port Model Serial # Versions

```
-----  
1 2 WS-X5530 013395571 Hw : 3.3  
    Fw : 5.1(2)  
    Fw1: 4.4(1)  
    Sw : 4.5(13)  
2 24 WS-X5225R 013483089 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
3 24 WS-X5225R 013468861 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
4 24 WS-X5225R 013462123 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
5 24 WS-X5225R 013443903 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)
```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	14178K	18590K	8192K	4161K	4031K	512K	152K	360K

MDF Enterasys-N3

Serial number: 0001f45b61d5

Hcc Tag: 104939

Eastside_N3(su)->sh ver

Copyright (c) 2004 by Enterasys Networks, Inc.

Slot	Model	Serial #	Versions
1	7H4202-72	04415287630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
2	7H4382-49	04455530630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
3	7G4270-12	04486228630J	Hw: 3 Bp: 01.00.10 Fw: 04.11.17

PS1-Type PS2-Type

7C203-1 7C203-1

MDF Enterasys-Dragon GE500-SX

n/a

Serial number: n/a

Hcc Tag: 104961

Detail is not available

IDF1 WS-C5500-1

Serial number: 69078361

HCC Tag: 84724

SECampus_IDF_5500_1> (enable) sh ver

WS-C5500 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)

Copyright (c) 1995-2001 by Cisco Systems

NMP S/W compiled on Jun 28 2001, 15:57:15

MCP S/W compiled on Jun 28 2001, 15:55:01

System Bootstrap Version: 5.1(2)

Hardware Version: 1.4 Model: WS-C5500 Serial #: 069078361

Mod Port Model Serial # Versions

```
-----  
1 2 WS-X5530 013464515 Hw : 3.3  
    Fw : 5.1(2)  
    Fw1: 4.4(1)  
    Sw : 4.5(13)  
2 24 WS-X5225R 013481831 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
3 24 WS-X5225R 013434994 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
4 24 WS-X5225R 013482373 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
5 24 WS-X5225R 013434455 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
6 24 WS-X5225R 013482394 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
7 24 WS-X5225R 013468702 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
8 24 WS-X5225R 013468716 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
9 24 WS-X5225R 013483957 Hw : 3.3  
    Fw : 4.3(1)  
    Sw : 4.5(13)  
10 24 WS-X5225R 013481830 Hw : 3.3
```

```

          Fw : 4.3(1)
          Sw : 4.5(13)
11 24 WS-X5225R 013434456 Hw : 3.3
          Fw : 4.3(1)
          Sw : 4.5(13)
12 24 WS-X5225R 013466084 Hw : 3.3
          Fw : 4.3(1)
          Sw : 4.5(13)

```

```

          DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----

```

```

1 32768K 15225K 17543K 8192K 4161K 4031K 512K 227K 285K

```

IDF1 WS-C5500-2

Serial number: 69059818

HCC Tag: 84723

```

SECampus_IDF_5500_2> (enable) sh ver
WS-C5500 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)
Copyright (c) 1995-2001 by Cisco Systems
NMP S/W compiled on Jun 28 2001, 15:57:15
MCP S/W compiled on Jun 28 2001, 15:55:01

```

```

System Bootstrap Version: 5.1(2)
Hardware Version: 1.3 Model: WS-C5500 Serial #: 069059818

```

```

Mod Port Model Serial # Versions
-----

```

```

1 2 WS-X5530 013401740 Hw : 3.3
          Fw : 5.1(2)
          Fw1: 4.4(1)
          Sw : 4.5(13)
2 24 WS-X5225R 011580777 Hw : 2.0
          Fw : 4.1(1)
          Sw : 4.5(13)
3 24 WS-X5225R 011571570 Hw : 2.0
          Fw : 4.1(1)
          Sw : 4.5(13)
4 24 WS-X5225R 011574691 Hw : 2.0
          Fw : 4.1(1)
          Sw : 4.5(13)
5 24 WS-X5225R 013468790 Hw : 3.3
          Fw : 4.3(1)
          Sw : 4.5(13)
6 24 WS-X5225R 013449202 Hw : 3.3
          Fw : 4.3(1)
          Sw : 4.5(13)
7 24 WS-X5225R 013481836 Hw : 3.3
          Fw : 4.3(1)

```

```

      Sw : 4.5(13)
8 24 WS-X5225R 013468677 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
9 24 WS-X5225R 013468686 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
10 24 WS-X5225R 013469054 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
11 24 WS-X5225R 013478905 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)

```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	15167K	17601K	8192K	4161K	4031K	512K	217K	295K

IDF1 WS-C5509

Serial number: 67514497

HCC Tag: 84725

```

SECampus_IDF_5509> (enable) sh ver
WS-C5509 Software, Version McpSW: 4.5(13) NmpSW: 4.5(13)
Copyright (c) 1995-2001 by Cisco Systems
NMP S/W compiled on Jun 28 2001, 15:57:15
MCP S/W compiled on Jun 28 2001, 15:55:01

```

```

System Bootstrap Version: 5.1(2)
Hardware Version: 1.0 Model: WS-C5509 Serial #: 067514497

```

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	013374014	Hw : 3.3 Fw : 5.1(2) Fw1: 4.4(1) Sw : 4.5(13)
2	24	WS-X5225R	013468830	Hw : 3.3 Fw : 4.3(1) Sw : 4.5(13)
3	24	WS-X5225R	013433316	Hw : 3.3 Fw : 4.3(1) Sw : 4.5(13)
4	24	WS-X5225R	013433348	Hw : 3.3 Fw : 4.3(1) Sw : 4.5(13)
5	24	WS-X5225R	013468788	Hw : 3.3 Fw : 4.3(1) Sw : 4.5(13)

```

6 24 WS-X5225R 013481502 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
7 24 WS-X5225R 013468648 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
8 24 WS-X5225R 013468918 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)
9 24 WS-X5225R 013468866 Hw : 3.3
      Fw : 4.3(1)
      Sw : 4.5(13)

```

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	14715K	18053K	8192K	4161K	4031K	512K	195K	317K

Annex Bldg WS-C3550
Serial number: CHK063W0NN
HCC Tag: 97321

```

SE_Eastside_Annex#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C3550 Software (C3550-I9Q3L2-M), Version 12.1(9)EA1c, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2002 by cisco Systems, Inc.
Compiled Tue 28-May-02 10:06 by antonino
Image text-base: 0x00003000, data-base: 0x004E4568

```

ROM: Bootstrap program is C3550 boot loader

```

SE_Eastside_Annex uptime is 19 hours, 50 minutes
System returned to ROM by power-on
System image file is "flash:c3550-i9q3l2-mz.121-9.EA1c/c3550-i9q3l2-mz.121-9.EA1c.bin"

```

```

cisco WS-C3550-48 (PowerPC) processor (revision E0) with 65526K/8192K bytes of memory.
Processor board ID CHK0636W0NN
Last reset from warm-reset
Running Layer2 Switching Only Image

```

```

Ethernet-controller 1 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 2 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 3 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 4 has 12 Fast Ethernet/IEEE 802.3 interfaces
Ethernet-controller 5 has 1 Gigabit Ethernet/IEEE 802.3 interface
Ethernet-controller 6 has 1 Gigabit Ethernet/IEEE 802.3 interface

```

```

48 FastEthernet/IEEE 802.3 interface(s)
2 Gigabit Ethernet/IEEE 802.3 interface(s)

```


The password-recovery mechanism is enabled.
384K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address: 00:0A:F4:1F:09:00
Motherboard assembly number: 73-5701-06
Power supply part number: 34-0967-01
Motherboard serial number: CAT0635089V
Power supply serial number: DCA06351VAJ
Model revision number: E0
Motherboard revision number: D0
Model number: WS-C3550-48-SMI
System serial number: CHK0636W0NN
Configuration register is 0x10F

Annex Theater Enterasys-C2
Serial number: 04430139900C
Hcc Tag: 106902

Eastside-Theater Building>(rw)->show ver

Copyright (c) 2005 by Enterasys Networks, Inc.

Model	Serial #	Versions
C2G124-48	04430139900C	Hw:BCM5695 REV 17
		Bp:01.00.29
		Fw:03.03.33
		BuFw:02.01.37

Annex "T-Bldg" Enterasys-C2
Serial number: 04430134900C
Hcc Tag: 104924

Eastside-T-Building>(rw)->show ver

Copyright (c) 2005 by Enterasys Networks, Inc.

Model	Serial #	Versions
C2G124-48	04430134900C	Hw:BCM5695 REV 17
		Bp:01.00.29
		Fw:03.03.33
		BuFw:02.01.37

SOUTHEAST COLLEGE - EASTSIDE COSMETOLOGY

MDF WS-C2960

Serial number: FOC1103Z2QC

Hcc Tag: 109102

Detail unavailable

SOUTHWEST COLLEGE - ALIEF

MDF WS-C5500

Serial number: 69056702

Hcc Tag: 84060

Alief-MDF-5500> (enable) sh ver
WS-C5500 Software, Version McpSW: 5.5(13a) NmpSW: 5.5(13a)
Copyright (c) 1995-2002 by Cisco Systems
NMP S/W compiled on Feb 1 2002, 19:47:47
MCP S/W compiled on Feb 01 2002, 19:41:58

System Bootstrap Version: 3.1.2
Hardware Version: 1.4 Model: WS-C5500 Serial #: 069056702

Mod	Port	Model	Serial #	Versions
1	2	WS-X5530	010453913	Hw : 2.0 Fw : 3.1.2 Fw1: 4.2(1) Sw : 5.5(13a)
		WS-F5521	010459866	Hw : 1.0
		WS-U5534	013408011	Hw : 1.0
2	1	WS-X5302	023899183	Hw : 7.7 Fw : 20.22 Fw1: 3.1(1) Sw : 12.0(10)W5(18h)
3	24	WS-X5234	024009717	Hw : 1.0 Fw : 4.5(2) Sw : 5.5(13a)
4	24	WS-X5234	024009208	Hw : 1.0 Fw : 4.5(2) Sw : 5.5(13a)
5	24	WS-X5234	024008821	Hw : 1.0 Fw : 4.5(2) Sw : 5.5(13a)
6	24	WS-X5234	024009738	Hw : 1.0 Fw : 4.5(2) Sw : 5.5(13a)
7	24	WS-X5234	024008584	Hw : 1.0 Fw : 4.5(2) Sw : 5.5(13a)
8	24	WS-X5234	024012523	Hw : 1.1 Fw : 4.5(2) Sw : 5.5(13a)
9	24	WS-X5234	024012558	Hw : 1.1 Fw : 4.5(2) Sw : 5.5(13a)

```

10 24 WS-X5234 024009622 Hw : 1.0
      Fw : 4.5(2)
      Sw : 5.5(13a)
11 24 WS-X5234 024009755 Hw : 1.0
      Fw : 4.5(2)
      Sw : 5.5(13a)
12 24 WS-X5234 024009118 Hw : 1.0
      Fw : 4.5(2)
      Sw : 5.5(13a)

```

	DRAM			FLASH			NVRAM		
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	32768K	20307K	12461K	8192K	5658K	2534K	512K	283K	229K

MDF WS-C4006
Serial number: FOX052405AN
HCC Tag: 94092

```

Alief-MDF-4006> (enable) sh ver
WS-C4006 Software, Version NmpSW: 6.3(1a)
Copyright (c) 1995-2002 by Cisco Systems, Inc.
NMP S/W compiled on Feb 7 2002, 15:31:24
GSP S/W compiled on Jul 24 2001, 10:36:29

```

```

System Bootstrap Version: 5.4(1)
Hardware Version: 1.4 Model: WS-C4006 Serial #: JAB052505KS

```

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB052505KS	Hw : 1.4 Gsp: 6.3(1.0) Nmp: 6.3(1a)
2	48	WS-X4148-RJ	JAB05280HLB	Hw : 3.0
3	48	WS-X4148-RJ	JAB05290844	Hw : 3.0
4	48	WS-X4148-RJ	JAB0529087N	Hw : 3.0

	DRAM			FLASH			NVRAM		
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	33495K	32041K	16384K	8783K	7601K	480K	242K	238K

IDF WS-C4006
Serial number: FOX052109CL
HCC Tag: 108190

```

Alief-IDF1-4006>> (enable) sh ver
WS-C4006 Software, Version NmpSW: 6.3(1a)
Copyright (c) 1995-2002 by Cisco Systems, Inc.
NMP S/W compiled on Feb 7 2002, 15:31:24
GSP S/W compiled on Jul 24 2001, 10:36:29

```

System Bootstrap Version: 5.4(1)

Hardware Version: 1.4 Model: WS-C4006 Serial #: JAB052505KK

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB052505KK	Hw : 1.4 Gsp: 6.3(1.0) Nmp: 6.3(1a)
2	48	WS-X4148-RJ	JAB05280HJM	Hw : 3.0
3	48	WS-X4148-RJ	JAB05280HJ1	Hw : 3.0
4	48	WS-X4148-RJ	JAB052907YF	Hw : 3.0

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	33479K	32057K	16384K	8786K	7598K	480K	242K	238K

Uptime is 5 days, 3 hours, 12 minutes



SOUTHWEST COLLEGE - BLUEBONNET

MDF Cisco 2514

Serial number: 25190018

Hcc Tag: 108466

```
Bluebonnet-2514>>#sh ver
Cisco Internetwork Operating System Software
IOS (tm) 2500 Software (C2500-J-L), Version 11.2(16)P, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-1998 by cisco Systems, Inc.
Compiled Mon 19-Oct-98 14:30 by pwade
Image text-base: 0x030400FC, data-base: 0x00001000

ROM: System Bootstrap, Version 5.2(8a), RELEASE SOFTWARE
BOOTFLASH: 3000 Bootstrap Software (IGS-RXBOOT), Version 10.2(8a), RELEASE SOFTWARE (fc1)
```

```
Bluebonnet-2514>> uptime is 5 days, 5 hours, 38 minutes
System restarted by power-on
System image file is "flash:c2500-j-l_112-16_p.bin", booted via flash
```

```
cisco 2500 (68030) processor (revision D) with 16384K/2048K bytes of memory.
Processor board ID 01734070, with hardware revision 00000000
Bridging software.
SuperLAT software copyright 1990 by Meridian Technology Corp).
X.25 software, Version 2.0, NET2, BFE and GOSIP compliant.
TN3270 Emulation software.
2 Ethernet/IEEE 802.3 interface(s)
2 Serial network interface(s)
32K bytes of non-volatile configuration memory.
8192K bytes of processor board System flash (Read ONLY)
```

```
Configuration register is 0x2102
```

MDF WS-C4006

Serial number: FOX06310R64

Hcc Tag: 97304

```
SW_Bluebonnet_4006>#sh mod
Chassis Type : WS-C4006
```

Power consumed by backplane : 0 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4014	JAB061708Z4
2	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE0636022M
3	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE06360251
4	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAB05300EB3
5	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE0631033K
6	48	10/100BaseTX (RJ45)V	WS-X4148-RJ45V	JAE0636028L

M MAC addresses	Hw	Fw	Sw	Status
1 000a.8a9f.eb00 to 000a.8a9f.eb01	1.9	12.1(20r)EW1	12.2(18)EW2	Ok
2 000a.b7fc.0960 to 000a.b7fc.098f	2.6			Ok
3 000a.b7fc.0e70 to 000a.b7fc.0e9f	2.6			Ok
4 0005.9a1c.fb60 to 0005.9a1c.fb8f	3.0			Ok
5 000a.8a71.25a0 to 000a.8a71.25cf	2.6			Ok
6 000a.b7fc.17d0 to 000a.b7fc.17ff	2.6			Ok

MDF Enterasys-C2

n/a

Serial number: 04430138900C

Hcc Tag: 105609

Bluebonnet-MDF-C2>(su)->show ver

Copyright (c) 2005 by Enterasys Networks, Inc.

Model	Serial #	Versions
C2G124-48	04430138900C	Hw:BCM5695 REV 17 Bp:01.00.29 Fw:03.03.33 BuFw:03.03.27

IDF Enterasys-C2

Serial number: 04430130900C

Hcc Tag: 104922

Bluebonnet-IDF-C2>(su)->show ver

Copyright (c) 2005 by Enterasys Networks, Inc.

Model	Serial #	Versions
C2G124-48	04430130900C	Hw:BCM5695 REV 17 Bp:01.00.29 Fw:03.03.33 BuFw:03.03.27

SOUTHWEST COLLEGE – GREENBRIAR

MDF WS-C4006

Serial number: FOX06310R6E

Hcc Tag: 97315

Greenbriar_4006>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor Module	WS-X4014	JAB063304MQ
2	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAB054007J6
3	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAB04250A12

M	MAC addresses	Hw	Fw	Sw	Stat
1	000a.8a9f.a300 to 000a.8a9f.a6ff	1.4	12.1(12r)EW	12.1(8a)EW1	EA Ok
2	0005.5fa0.e6d0 to 0005.5fa0.e6ff	3.0			Ok
3	0002.4b73.4a70 to 0002.4b73.4a9f	2.3			Ok

SOUTHWEST COLLEGE - GULFTON

MDF Cisco 2514

n/a

Serial number: 25156662

Hcc Tag: 79058

Detail is not available

MDF Enterasys-C2

Serial number: 04430131900C

Hcc Tag: 105615

Gulfton_C2(su)->show ver

Copyright (c) 2004 by Enterasys Networks, Inc.

Model	Serial #	Versions
-------	----------	----------

C2G124-48	04430131900C	Hw:BCM5695 REV 17 Bp:01.00.23 Fw:02.01.37 BuFw:No Backup Image
-----------	--------------	---

MDF WS-C4506

Serial number: FOX071400DY

Hcc Tag: 99607

Gulfton_4506>#sh mod

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE07220LFW
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072105KE
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072105KX
4	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072105LV
5	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB0719060Z
6	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072105L1

M	MAC addresses	Hw	Fw	Sw	Status
1	000d.28bf.1780 to 000d.28bf.1781	2.0	12.1(12r)EW	12.1(13)EW, EARL	OK
2	000c.cef5.1f30 to 000c.cef5.1f5f	1.1			Ok
3	000c.cef5.1f60 to 000c.cef5.1f8f	1.1			Ok
4	000c.cef5.2290 to 000c.cef5.22bf	1.1			Ok
5	000c.cef5.2140 to 000c.cef5.216f	1.1			Ok
6	000c.cef5.22f0 to 000c.cef5.231f	1.1			Ok

SOUTHWEST COLLEGE - SCARCELLA

MDF Cisco LS1010-BASE5

Serial number: 68010233

Hcc Tag: 81308

```
stafford_mdf_1010#sh ver
Cisco Internetwork Operating System Software
IOS (tm) PNNI Software (LS1010-WP-M), Version 11.2(2)WA3(1a), RELEASE SOFTWARE
Copyright (c) 1986-1997 by cisco Systems, Inc.
Compiled Thu 20-Mar-97 08:10 by
Image text-base: 0x600108D0, data-base: 0x60412000
```

ROM: System Bootstrap, Version 11.2(1.4.WA3.0) [integ 1.4.WA3.0], RELEASE SOFTWARE

```
stafford_mdf_1010 uptime is 1 week, 5 days, 16 hours, 17 minutes
System restarted by power-on at 23:04:08 UTC Sat Sep 13 2008
System image file is "bootflash:ls1010-wp-mz.112-2.WA3.1a.bin", booted via bootflash
```

```
cisco ASP (R4600) processor with 32768K bytes of memory.
R4700 processor, Implementation 33, Revision 1.0
Last reset from power-on
1 Ethernet/IEEE 802.3 interface(s)
10 ATM network interface(s)
123K bytes of non-volatile configuration memory.
```

```
8192K bytes of Flash internal SIMM (Sector size 256K).
Configuration register is 0x2101
```

```
stafford_mdf_1010#sh hardw
```

```
LS1010 named stafford_mdf_1010, Date: 15:21:47 UTC Fri Sep 26 2008
Feature Card's FPGA Download Version: 10
```

Slot	Ctrlr-Type	Part No.	Rev	Ser No	Mfg Date	RMA No.	Hw Vrs	Tst	EEP
0/0	155MM PAM	73-1496-03	A2	07196250	Nov 28 97	00-00-00	3.1	0	2
0/1	QUAD DS3 PAM	73-2197-03	A1	07201474	Jan 09 98	00-00-00	2.1	0	2
1/0	CE-T1 PAM	73-2176-02	A0	07192319	Nov 07 97	00-00-00	1.0	0	2
1/1	CE-T1 PAM	73-2176-02	A0	07193274	Nov 11 97	00-00-00	1.0	0	2
2/0	ATM Swi/Proc	73-1402-06	D0	07198920	Dec 09 97	00-00-00	4.1	0	2
2/1	FeatureCard1	73-1405-05	B0	07198768	Dec 09 97	00-00-00	3.2	0	2

DS1201 Backplane EEPROM:

Model	Ver.	Serial	MAC-Address	MAC-Size	RMA	RMA-Number	MFG-Date
LS1010	2	12345678	001011BDB600	256	0	0	Aug 01 1995

MDF WS-C5505

Serial number: 66071983

Hcc Tag: 81311

```
Stafford_MDF_5505> (enable) sh ver
WS-C5000 Software, Version McpSW: 4.5(4) NmpSW: 4.5(4)
Copyright (c) 1995-1999 by Cisco Systems
NMP S/W compiled on Oct 18 1999, 11:09:45
MCP S/W compiled on Oct 18 1999, 11:07:43
```

```
System Bootstrap Version: 5.1(2)
Hardware Version: 3.5 Model: WS-C5000 Serial #: 012755128
```

```
Mod Port Model Serial # Versions
```

```
-----
1 2 WS-X5530 012755128 Hw : 3.5
    Fw : 5.1(2)
    Fw1: 4.4(1)
    Sw : 4.5(4)
2 1 WS-X5302 029752628 Hw : 7.7
    Fw : 20.22
    Fw1: 3.1(1)
    Sw : 12.1(13)
3 2 WS-X5158 007509463 Hw : 2.0
    Fw : 1.3
    Fw1: 1.3
    Sw : 3.2(4)
4 24 WS-X5224 007821000 Hw : 1.3
    Fw : 3.1(1)
    Sw : 4.5(4)
5 24 WS-X5224 008680625 Hw : 1.4
    Fw : 3.1(1)
    Sw : 4.5(4)
```

```
      DRAM          FLASH          NVRAM
Module Total Used Free Total Used Free Total Used Free
-----
1 65408K 14979K 50429K 8192K 4154K 4038K 512K 111K 401K
```

Uptime is 12 days, 16 hours, 21 minutes

```
Stafford_MDF_5505> (enable) sh mod
Mod Module-Name Ports Module-Type Model Serial-Num Status
-----
1 2 1000BaseSX Supervisor WS-X5530 012755128 ok
2 1 Route Switch WS-X5302 029752628 ok
3 2 MM OC-3 Dual-Phy ATM WS-X5158 007509463 ok
4 24 10/100BaseTX Ethernet WS-X5224 007821000 ok
5 24 10/100BaseTX Ethernet WS-X5224 008680625 ok
```

```

Mod MAC-Address(es)          Hw   Fw   Sw
-----
1 00-50-a7-00-94-00 to 00-50-a7-00-97-ff 3.5 5.1(2) 4.5(4)
2 00-e0-1e-39-a7-92 to 00-e0-1e-39-a7-93 7.7 20.22 12.1(13)
3 00-e0-1e-e4-fd-c5          2.0 1.3   3.2(4)
4 00-10-7b-49-7d-20 to 00-10-7b-49-7d-37 1.3 3.1(1) 4.5(4)
5 00-10-7b-5c-0d-10 to 00-10-7b-5c-0d-27 1.4 3.1(1) 4.5(4)

```

```

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw
-----

```

```

1 NFFC II WS-F5531 0012753140 2.1
1 uplink WS-U5534 0011604880 1.0

```

MDF Enterasys-N7

Serial number: 0001F45B5069

Hcc Tag: 104979

Stafford_N7(su)->sh ver

Copyright (c) 2004 by Enterasys Networks, Inc.

```

Slot  Model          Serial #          Versions
-----
1     7H4382-49      04425041630N     Hw: 5
                        Bp: 01.00.10
                        Fw: 04.11.17
3     7H4202-72      04486016630C     Hw: 0
                        Bp: 01.00.10
                        Fw: 04.11.17
4     7H4382-49      04425184630N     Hw: 5
                        Bp: 01.00.10
                        Fw: 04.11.17

```

Stafford_N7(su)->sh system

System contact: HCCS_Network_Admins

System location: Stafford_MDF

System name: Stafford_N7

PS1-Status PS2-Status

```

-----
ok         ok

```

Fan1-Status

```

-----
ok

```

Temp-Alarm Uptime d,h:m:s Logout

```

-----
off         12,16:30:07 10 min

```

PS1-Type PS2-Type

```

-----
6C207-3    6C207-3

```

MDF WS-C4006-2**Serial number: FOX04043614****Hcc Tag: 92476**

Stafford-MDF-4006-2> (enable) sh ver
 WS-C4006 Software, Version NmpSW: 7.6(6)
 Copyright (c) 1995-2004 by Cisco Systems, Inc.
 NMP S/W compiled on Mar 17 2004, 20:27:33
 GSP S/W compiled on Mar 17 2004, 17:21:15

System Bootstrap Version: 6.1(5)
 Hardware Version: 7.1 Model: WS-C4006 Serial #: FOX04043614

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE062200WW	Hw : 7.1 Gsp: 7.6(6.0) Nmp: 7.6(6)
2	48	WS-X4148-RJ	JAE04261P6Z	Hw : 2.3
3	48	WS-X4148-RJ	JAE04261P1R	Hw : 2.3
4	48	WS-X4148-RJ	JAE04261P4L	Hw : 2.3
5	48	WS-X4148-RJ	JAE042217DR	Hw : 2.3
6	48	WS-X4148-RJ45V	JAE07050HN9	Hw : 2.6

Module	DRAM		FLASH		NVRAM				
	Total	Used	Total	Used	Free	Total	Used	Free	
1	65536K	40811K	24725K	16384K	5867K	10517K	480K	433K	47K

MDF WS-C4006-1**Serial number: FOX04043723****Hcc Tag: 92472**

WS-C4006 Software, Version NmpSW: 8.1(2)
 Copyright (c) 1995-2003 by Cisco Systems, Inc.
 NMP S/W compiled on Sep 3 2003, 19:10:03
 GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 5.4(1)
 Hardware Version: 1.5 Model: WS-C4006 Serial #: FOX04043723

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB041105VV	Hw : 1.5 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04261P0X	Hw : 2.3
3	48	WS-X4148-RJ	JAE04221803	Hw : 2.3
4	48	WS-X4148-RJ	JAB054007Q7	Hw : 3.0
5	48	WS-X4148-RJ	JAE042218BA	Hw : 2.3
6	48	WS-X4148-RJ45V	JAE07050GC1	Hw : 2.6

DRAM		FLASH		NVRAM					
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

1	65536K	39913K	25623K	16384K	9975K	6409K	480K	418K	62K

MDF Enterasys-C2
n/a
Serial number: 04430108900C
Hcc Tag: 105596

Detail is not available

MDF WS-C5500
n/a
Serial number: 69060014
Hcc Tag: 108468

Detail is not available

MDF WS-C5500
n/a
Serial number: 69023289
Hcc Tag: 81309

Detail is not available

MDF WS-C5000
n/a
Serial number: 66071550
Hcc Tag: 108469

Detail is not available

MDF WS-C5500
n/a
Serial number: 69020352
Hcc Tag: 81312

Detail is not available

IDF1 WS-C4006
Serial number: FOX04043722
Hcc Tag: 92488

```
Stafford_IDF1_4006> (enable) sh ver
WS-C4006 Software, Version NmpSW: 8.1(2)
Copyright (c) 1995-2003 by Cisco Systems, Inc.
NMP S/W compiled on Sep 3 2003, 19:10:03
GSP S/W compiled on Sep 03 2003, 11:42:33
System Bootstrap Version: 5.4(1)
Hardware Version: 1.2 Model: WS-C4006 Serial #: FOX04043722
```

Mod	Port	Model	Serial #	Versions

1	2	WS-X4013	JAB042802PC	Hw : 1.2 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04251J9A	Hw : 2.3
3	48	WS-X4148-RJ	JAE04251J3L	Hw : 2.3
4	48	WS-X4148	JAF04150137	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39427K	26109K	16384K	5823K	10561K	480K	365K	115K

IDF2 WS-C4006
Serial number: FOX04043772
Hcc Tag: 92484

Stafford-IDF2-4006> (enable) sh ver
WS-C4006 Software, Version NmpSW: 8.1(2)
Copyright (c) 1995-2003 by Cisco Systems, Inc.
NMP S/W compiled on Sep 3 2003, 19:10:03
GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 6.1(5)
Hardware Version: 6.2 Model: WS-C4006 Serial #: FOX04043772

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE0822JW4B	Hw : 6.2 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04251KWQ	Hw : 2.3
3	48	WS-X4148-RJ	JAE04251KW2	Hw : 2.3
4	48	WS-X4148-RJ	JAE04251KSR	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39439K	26097K	16384K	15388K	996K	480K	368K	112K

Uptime is 8 days, 4 hours, 19 minutes

IDF3 BldgA WS-C4006**Serial number: FOX0611008E****Hcc Tag: 96770**

Stafford_BldgA_IDF3> (enable) sh ver
 WS-C4006 Software, Version NmpSW: 6.3(5)
 Copyright (c) 1995-2002 by Cisco Systems, Inc.
 NMP S/W compiled on Feb 7 2002, 21:00:39
 GSP S/W compiled on Feb 07 2002, 18:11:42

System Bootstrap Version: 5.4(1)
 Hardware Version: 3.2 Model: WS-C4006 Serial #: FOX0611008E

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE061601D8	Hw : 3.2 Gsp: 6.3(5.0) Nmp: 6.3(5)
2	48	WS-X4148-RJ	JAE0615004N	Hw : 3.0
3	48	WS-X4148-RJ	JAE06150285	Hw : 3.0
4	48	WS-X4148-RJ	JAE0615021W	Hw : 3.0
5	48	WS-X4148-RJ	JAE06150046	Hw : 3.0

Module	DRAM			FLASH			NVRAM		
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	33880K	31656K	16384K	5175K	11209K	480K	266K	214K

IDF4 BldgB WS-C4006-1**Serial number: FOX061100B3****Hcc Tag: 96771**

Staff_BldgB_IDF4_1> (enable) sh ver
 WS-C4006 Software, Version NmpSW: 6.3(5)
 Copyright (c) 1995-2002 by Cisco Systems, Inc.
 NMP S/W compiled on Feb 7 2002, 21:00:39
 GSP S/W compiled on Feb 07 2002, 18:11:42

System Bootstrap Version: 5.4(1)
 Hardware Version: 3.2 Model: WS-C4006 Serial #: FOX061100B3

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE061501YT	Hw : 3.2 Gsp: 6.3(5.0) Nmp: 6.3(5)
2	48	WS-X4148-RJ	JAE061501NF	Hw : 3.0
3	48	WS-X4148-RJ	JAE0615024C	Hw : 3.0
4	48	WS-X4148-RJ	JAE061501N4	Hw : 3.0
5	48	WS-X4148-RJ	JAE0615001U	Hw : 3.0
6	48	WS-X4148-RJ	JAE061500W4	Hw : 3.0

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

1	65536K	33990K	31546K	16384K	5175K	11209K	480K	289K	191K

IDF4 BldgB WS-C4006-2

Serial number: FOX04043609

Hcc Tag: 96429

Staff_BldgB_IDF4_2 (enable) sh ver

WS-C4006 Software, Version NmpSW: 6.3(1a)

Copyright (c) 1995-2002 by Cisco Systems, Inc.

NMP S/W compiled on Feb 7 2002, 15:31:24

GSP S/W compiled on Jul 24 2001, 10:36:29

System Bootstrap Version: 5.4(1)

Hardware Version: 1.2 Model: WS-C4006 Serial #: JAB043005F8

Mod	Port	Model	Serial #	Versions

1	2	WS-X4013	JAB043005F8	Hw : 1.2
				Gsp: 6.3(1.0)
				Nmp: 6.3(1a)
2	48	WS-X4148-RJ	JAE04251HUL	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

1	65536K	33401K	32135K	16384K	9828K	6556K	480K	218K	262K

IDF5 BldgF Enterasys-C2

Serial number: n/a

Hcc Tag: n/a

Detail is not available

SOUTHWEST COLLEGE – WEST LOOP CENTER

MDF WS-C4506

Serial number: FOX072100LB

Hcc Tag: 108461

```
Westloop-MDF-4506>#sh ver
Cisco Internetwork Operating System Software
IOS (tm) Catalyst 4000 L3 Switch Software (cat4000-I9S-M), Version 12.1(19)EW1, EARLY DEPLOYMENT REL
EASE SOFTWARE (fc1)
TAC Support: http://www.cisco.com/tac
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Mon 28-Jul-03 16:10 by eaarmas
Image text-base: 0x00000000, data-base: 0x00F12E30
```

```
ROM: 12.1(20r)EW1
Dagobah Revision 86, Swamp Revision 28
```

```
Westloop-MDF-4506> uptime is 1 week, 6 days, 2 hours, 40 minutes
System returned to ROM by power-on
System image file is "bootflash:cat4000-i9s-mz.121-19.EW1.bin"
```

```
cisco WS-C4506 (XPC8245) processor (revision 7) with 524288K bytes of memory.
Processor board ID FOX072100LB
Last reset from PowerUp
48 FastEthernet/IEEE 802.3 interface(s)
146 Gigabit Ethernet/IEEE 802.3 interface(s)
403K bytes of non-volatile configuration memory.
```

```
Configuration register is 0x2102
Westloop-MDF-4506>#sh mod
Chassis Type : WS-C4506
Power consumed by backplane : 10 Watts
```

Mod	Ports	Card Type	Model	Serial No.
1	2	1000BaseX (GBIC) Supervisor(active)	WS-X4515	JAE072508JX
2	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604PC
3	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604P2
4	48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB072604NV
5	48	10/100BaseTX (RJ45)	WS-X4148-RJ	JAE1037B8R5

M	MAC addresses	Hw	Fw	Sw	Status
1	000d.28b2.4ac0 to 000d.28b2.4ac1	1.4	12.1(20r)EW1	12.1(19)EW1, EAR	Ok
2	000d.291f.7d30 to 000d.291f.7d5f	1.1			Ok
3	000d.291f.7d00 to 000d.291f.7d2f	1.1			Ok
4	000d.291f.7eb0 to 000d.291f.7edf	1.1			Ok
5	0019.2f8f.fc40 to 0019.2f8f.fc6f	3.3			Ok

MDF WS-C5505**Serial number: 66538649****Hcc Tag: 84021**

Westloop_MDF_5505 (enable) sh mod

Mod	Module-Name	Ports	Module-Type	Model	Serial-Num	Status
1	2	1000BaseSX	Supervisor	WS-X5530	010453968	ok
2		Gigabit Ethernet Ext	WS-X5410	022127365		
3	9	Gigabit Ethernet	WS-X5410	022127365		ok
4	24	10/100BaseTX Ethernet	WS-X5224	007484807		ok

```

-----
1      2      1000BaseSX Supervisor WS-X5530 010453968 ok
2      Gigabit Ethernet Ext WS-X5410 022127365
3      9      Gigabit Ethernet WS-X5410 022127365 ok
4      24     10/100BaseTX Ethernet WS-X5224 007484807 ok

```

Mod	MAC-Address(es)	Hw	Fw	Sw
1	00-50-3e-50-94-00 to 00-50-3e-50-97-ff	2.0	3.1.2	4.5(13a)
3	00-50-a2-91-df-34 to 00-50-a2-91-df-3f	1.2	4.2(5)	4.2(1)
4	00-e0-1e-fc-9b-a8 to 00-e0-1e-fc-9b-bf	1.3	3.1(1)	4.5(13a)

Mod Sub-Type Sub-Model Sub-Serial Sub-Hw

```

-----
1 NFFC WS-F5521 0010444359 1.0
1 uplink WS-U5534 0011596097 1.0

```

MDF WS-C4006**Serial number: FOX04043763****Hcc Tag: 108458**

Westloop_MDF_4006> (enable) sh ver

WS-C4006 Software, Version NmpSW: 8.1(2)

Copyright (c) 1995-2003 by Cisco Systems, Inc.

NMP S/W compiled on Sep 3 2003, 19:10:03

GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 5.4(1)

Hardware Version: 1.4 Model: WS-C4006 Serial #: FOX04043763

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB052905LZ	Hw : 1.4 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04251KV8	Hw : 2.3
3	48	WS-X4148-RJ	JAE04261POU	Hw : 2.3
4	48	WS-X4148-RJ	JAE04261P2K	Hw : 2.3

Module	DRAM			FLASH			NVRAM		
	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39571K	25965K	16384K	9956K	6428K	480K	418K	62K

MDF Enterasys-N3

n/a

Serial number: 04362424790D

Hcc Tag: 107721

Detail is not available

IDF1 WS-C4006-1

Serial number: FOX04204665

Hcc Tag: 108452

WL-IDF1-4006-1>>> (enable) sh ver

WS-C4006 Software, Version NmpSW: 7.6(6)

Copyright (c) 1995-2004 by Cisco Systems, Inc.

NMP S/W compiled on Mar 17 2004, 20:27:33

GSP S/W compiled on Mar 17 2004, 17:21:15

System Bootstrap Version: 6.1(5)

Hardware Version: 7.1 Model: WS-C4006 Serial #: FOX04204665

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAE08116DRZ	Hw : 7.1 Gsp: 7.6(6.0) Nmp: 7.6(6)
2	48	WS-X4148-RJ	JAE04251KU3	Hw : 2.3
3	48	WS-X4148-RJ	JAE04251KTU	Hw : 2.3
4	48	WS-X4148-RJ	JAE04251KU8	Hw : 2.3
5	48	WS-X4148-RJ	JAE04251KVP	Hw : 2.3
6	48	WS-X4148-RJ	JAE04251KUK	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	40578K	24958K	16384K	5867K	10517K	480K	433K	47K

IDF1 WS-C4006-2

Serial number: FOX0552009R

Hcc Tag: 108451

WL-IDF1-4006-2>>> (enable) sh ver

WS-C4006 Software, Version NmpSW: 8.1(2)

Copyright (c) 1995-2003 by Cisco Systems, Inc.

NMP S/W compiled on Sep 3 2003, 19:10:03

GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 6.1(5)

Hardware Version: 2.0 Model: WS-C4006 Serial #: FOX0552009R

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB0411060V	Hw : 2.0 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAB05480H5A	Hw : 3.0
3	48	WS-X4148-RJ	JAB0529086Q	Hw : 3.0

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39228K	26308K	16384K	10312K	6072K	480K	343K	137K

IDF2 WS-C4006-1

Serial number: FOX04043608

Hcc Tag: 92474

WL-IDF2-4006-1>>> (enable) sh ver

WS-C4006 Software, Version NmpSW: 8.1(2)

Copyright (c) 1995-2003 by Cisco Systems, Inc.

NMP S/W compiled on Sep 3 2003, 19:10:03

GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 5.4(1)

Hardware Version: 1.5 Model: WS-C4006 Serial #: FOX04043608

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB051706BN	Hw : 1.5 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04251KYJ	Hw : 2.3
3	48	WS-X4148-RJ	JAE04251KT3	Hw : 2.3
4	48	WS-X4148-RJ	JAE04251KYF	Hw : 2.3
5	48	WS-X4148-RJ	JAE042217E7	Hw : 2.3
6	48	WS-X4148-RJ	JAE042217UQ	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free
1	65536K	39842K	25694K	16384K	10312K	6072K	480K	418K	62K

IDF2 WS-C4006-2

Serial number: FOX04204672

Hcc Tag: 92478

WL-IDF2-4006-2>>> (enable) sh ver

WS-C4006 Software, Version NmpSW: 8.1(2)

Copyright (c) 1995-2003 by Cisco Systems, Inc.

NMP S/W compiled on Sep 3 2003, 19:10:03

GSP S/W compiled on Sep 03 2003, 11:42:33

System Bootstrap Version: 5.4(1)

Hardware Version: 1.2 Model: WS-C4006 Serial #: FOX04204672

Mod	Port	Model	Serial #	Versions
1	2	WS-X4013	JAB044606A8	Hw : 1.2 Gsp: 8.1(2.0) Nmp: 8.1(2)
2	48	WS-X4148-RJ	JAE04251KYP	Hw : 2.3
3	48	WS-X4148-RJ	JAE04251GXU	Hw : 2.3
4	48	WS-X4148-RJ	JAE04251L16	Hw : 2.3
5	48	WS-X4148-RJ	JAE04251KXM	Hw : 2.3

DRAM			FLASH			NVRAM			
Module	Total	Used	Free	Total	Used	Free	Total	Used	Free

 1 65536K 39673K 25863K 16384K 9956K 6428K 480K 393K 87K

7 qty x Non PoE module for WS-C4506

Mod	Ports	Card Type	Model	Serial No.
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB074106DL	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB074106FG	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAB073907WT	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAE0919BVL7	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAE0919BVHF	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAE0919BW0B	
48	10/100/1000BaseTX (RJ45)	WS-X4448-GB-RJ45	JAE0919BVLA	

SYSTEM ADMINISTRATION - 3100 MAIN - MDF

SB-AS1

n/a

Serial number: FOX07031G4C

HCC Tag: 107670

3100Main-SB-AS1-PUB>sh ver

Cisco IOS Software, Catalyst 4500 L3 Switch Software (cat4500-IPBASE-M), Version 12.2(46)SG, RELEASE SOFTWARE (fc1)

Technical Support: <http://www.cisco.com/techsupport>

Copyright (c) 1986-2008 by Cisco Systems, Inc.

Compiled Fri 27-Jun-08 17:12 by prod_rel_team

Image text-base: 0x10000000, data-base: 0x1196D96C

ROM: 12.1(12r)EW

Dagobah Revision 95, Swamp Revision 24

3100Main-SB-AS1-PUB uptime is 4 weeks, 23 hours, 26 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4500-ipbase-mz.122-46.sg.bin"

cisco WS-C4506 (MPC8245) processor (revision 5) with 524288K bytes of memory.

Processor board ID FOX07031G4C

MPC8245 CPU at 333Mhz, Supervisor IV

Last reset from PowerUp

4 Virtual Ethernet interfaces

116 Gigabit Ethernet interfaces

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102

3100Main-SB-AS1-PUB>sh mod

Chassis Type : WS-C4506

Power consumed by backplane : 0 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	Supervisor IV 1000BaseX (GBIC)	WS-X4515	JAB071104Q3
2	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB070606KU
3	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB070606XM
6	18	1000BaseX (GBIC)	WS-X4418-GB	JAE08094UYA

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.3099.7340 to 000c.3099.7341	1.2	12.1(12r)EW	12.2(46)SG	Ok
2	000b.fd99.7c70 to 000b.fd99.7c9f	1.1			Ok
3	000b.fd99.96b0 to 000b.fd99.96df	1.1			Ok
6	000b.5ffa.4408 to 000b.5ffa.4419	1.1			Ok

SB-AS2

n/a

Serial number: FOX07031G6N**HCC Tag: 107669**

3100Main-SB-AS2-PRI>sh ver

Cisco IOS Software, Catalyst 4500 L3 Switch Software (cat4500-IPBASE-M), Version 12.2(46)SG, RELEASE SOFTWARE (fc1)

Technical Support: <http://www.cisco.com/techsupport>

Copyright (c) 1986-2008 by Cisco Systems, Inc.

Compiled Fri 27-Jun-08 17:12 by prod_rel_team

Image text-base: 0x10000000, data-base: 0x1196D96C

ROM: 12.1(12r)EW

Dagobah Revision 95, Swamp Revision 24

3100Main-SB-AS2-PRI uptime is 4 weeks, 23 hours, 28 minutes

System returned to ROM by power-on

System image file is "bootflash:cat4500-ipbase-mz.122-46.sg.bin"

cisco WS-C4506 (MPC8245) processor (revision 5) with 524288K bytes of memory.

Processor board ID FOX07031G6N

MPC8245 CPU at 333Mhz, Supervisor IV

Last reset from PowerUp

2 Virtual Ethernet interfaces

212 Gigabit Ethernet interfaces

403K bytes of non-volatile configuration memory.

Configuration register is 0x2102

3100Main-SB-AS2-PRI>sh mod

Chassis Type : WS-C4506

Power consumed by backplane : 0 Watts

Mod	Ports	Card Type	Model	Serial No.
1	2	Supervisor IV 1000BaseX (GBIC)	WS-X4515	JAB071104LZ
2	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB0706068V
3	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB070606JE
4	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB070306HP
5	48	10/100/1000BaseT (RJ45)	WS-X4448-GB-RJ45	JAB070606WS
6	18	1000BaseX (GBIC)	WS-X4418-GB	JAE08050DBK

M	MAC addresses	Hw	Fw	Sw	Status
1	000c.3099.7300 to 000c.3099.7301	1.2	12.1(12r)EW	12.2(46)SG	Ok
2	000b.fd99.84b0 to 000b.fd99.84df	1.1			Ok
3	000b.fd99.8420 to 000b.fd99.844f	1.1			Ok
4	000b.fd99.8450 to 000b.fd99.847f	1.1			Ok
5	000b.fd99.8690 to 000b.fd99.86bf	1.1			Ok
6	000b.5f8f.b220 to 000b.5f8f.b231	1.1			Ok

SB-AS3

n/a

Serial number: TSC0702006K

HCC Tag: 99428

```

3100Main-SB-AS3-PRI> sh ver
WS-C6509 Software, Version NmpSW: 8.6(4)
Copyright (c) 1995-2007 by Cisco Systems
NMP S/W compiled on Dec 12 2007, 22:22:28
System Bootstrap Version: 7.1(1)
System Boot Image File is 'bootflash:cat6000-sup2k8.8-6-4.bin'
System Configuration register is 0x2102
Hardware Version: 3.0 Model: WS-C6509 Serial #: TSC0702006K
PS1 Module: WS-CAC-1300W Serial #: SNI06400584
PS2 Module: WS-CAC-1300W Serial #: SNI06350229
Mod Port Model Serial # Versions

```

```

-----
1 2 WS-X6K-SUP2-2GE SAL0702BJKK Hw : 4.1
      Fw : 7.1(1)
      Fw1: 6.1(3)
      Sw : 8.6(4)
      Sw1: 8.6(4)
      WS-F6K-PFC2 SAL0702BJT9 Hw : 3.3
      Sw :
2 16 WS-X6516-GBIC SAL0815583L Hw : 5.5
      Fw : 6.3(1)
      Sw : 8.6(4)
3 16 WS-X6516-GBIC SAL0815587L Hw : 5.5
      Fw : 6.3(1)
      Sw : 8.6(4)
4 48 WS-X6348-RJ-45 SAD04260MAX Hw : 1.1
      Fw : 5.3(1)
      Sw : 8.6(4)
5 48 WS-X6348-RJ-45 SAL06334GEY Hw : 6.1
      Fw : 5.4(2)
      Sw : 8.6(4)
      WS-F6K-VPWR Hw : 1.0
      Sw : 1.1(1)
6 48 WS-X6548-GE-TX SAL1207G3K7 Hw : 11.3
      Fw : 7.2(1)
      Sw : 8.6(4)
15 1 WS-F6K-MSFC2 SAL0651AFYV Hw : 2.5
      Fw : 12.1(13)E4
      Sw : 12.1(13)E4

```

```

      DRAM FLASH NVRAM
Module Total Used Free Total Used Free Total Used Free

```

```

-----
1 131072K 86182K 44890K 31232K 16496K 14736K 512K 413K 99K

```

SYSTEM ADMINISTRATION - 3100 MAIN - IDF

Police Dept - IDF WS-C2950

Serial number: FOC0833Z1PN

HCC Tag: 104707

```
Hccspolice_2950>en
Password:
Hccspolice_2950#sh ver
Cisco Internetwork Operating System Software
IOS (tm) C2950 Software (C2950-I6Q4L2-M), Version 12.1(20)EA1a, RELEASE SOFTWARE (fc1)
Copyright (c) 1986-2004 by cisco Systems, Inc.
Compiled Mon 19-Apr-04 20:58 by yenanh
Image text-base: 0x80010000, data-base: 0x805A8000
ROM: Bootstrap program is C2950 boot loader
Hccspolice_2950 uptime is 1 day, 2 hours, 29 minutes
System returned to ROM by power-on
System image file is "flash:/c2950-i6q4l2-mz.121-20.EA1a.bin"
```

cisco WS-C2950G-24-EI (RC32300) processor (revision K0) with 20713K bytes of memory.

```
Processor board ID FOC0833Z1PN
Last reset from system-reset
Running Enhanced Image
24 FastEthernet/IEEE 802.3 interface(s)
2 Gigabit Ethernet/IEEE 802.3 interface(s)
```

32K bytes of flash-simulated non-volatile configuration memory.

```
Base ethernet MAC Address: 00:11:BB:B9:4F:C0
Motherboard assembly number: 73-7280-05
Power supply part number: 34-0965-01
Motherboard serial number: FOC0833123Z
Power supply serial number: DAB0832CS5U
Model revision number: K0
Motherboard revision number: A0
Model number: WS-C2950G-24-EI
System serial number: FOC0833Z1PN
Configuration register is 0xF
```

13th Floor - IDF Enterasys-C2

Serial number: 04430113900C

HCC Tag: 105535

Model	Serial #	Versions
C2G124-48	04430113900C	Hw:BCM5695 REV 17 Bp:01.00.23 Fw:02.01.37 BuFw:No Backup Image
PS1-Status	PS2-Status	
	OK	Installed and Not Operating
Fan1-Status	Fan2-Status	
	OK	OK

12E Floor - IDF Enterasys-C2

Serial number: 04390129900B

HCC Tag: 105611

Model	Serial #	Versions
C2G124-48	04390129900B	Hw:BCM5695 REV 2 Bp:01.00.23 Fw:02.01.37 BuFw:No Backup Image

PS1-Status	PS2-Status
OK	Installed and Not Operating

Fan1-Status	Fan2-Status
OK	OK

12E Floor - IDF Enterasys-N3

Serial number: 0001f45b61c1

HCC Tag: 104928

Slot	Model	Serial #	Versions
1	7H4382-49	04455753630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04415020630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04485935630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status	PS2-Status
OK	OK

12W Floor - IDF Enterasys-N3

Serial number: 0001f47f149d

HCC Tag: 105501

Slot	Model	Serial #	Versions
1	7H4382-49	04425239630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04407539630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04415174630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status	PS2-Status
OK	OK

11E Floor - IDF Enterasys-N7

Serial number: 0001f45b3a9d

HCC Tag: 105536

Slot	Model	Serial #	Versions
1	7H4382-49	04445932630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04405756630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04407215630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
4	7H4382-49	04425240630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

11E Floor - IDF Enterasys-N3

Serial number: 0001f47f1469

HCC Tag: 105528

lot	Model	Serial #	Versions
1	7H4382-49	04425142630N	Hw: 5 Bp: 01.00.10 Fw: 05.21.25
2	7H4382-49	04425185630N	Hw: 5 Bp: 01.00.10 Fw: 05.21.25

PS1-Status

PS2-Status

OK

not installed

11W Floor - IDF Enterasys-N3

Serial number: 0001f45c0631

HCC Tag: 104930

Slot	Model	Serial #	Versions
1	7H4382-49	04145699630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04456740630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04405440630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

4E Floor - IDF Enterasys-N3-1

Serial number: 0001f45b63f1

HCC Tag: 104934

Slot	Model	Serial #	Versions
1	7H4382-49	04425040630N	Hw: 5 Bp: 01.00.10 Fw: 05.11.25
2	7H4202-72	04485900630C	Hw: 0 Bp: 01.00.10 Fw: 05.11.25
3	7H4202-72	04486013630C	Hw: 0 Bp: 01.00.10 Fw: 05.11.25

PS1-Status

PS2-Status

OK

OK

4E Floor - IDF Enterasys-N3-2

Serial number: 0001f45b637d

HCC Tag: 104933

Slot	Model	Serial #	Versions
1	7H4382-49	04416106630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7G4202-60	04170687320D	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

4W Floor - IDF Enterasys-N3-1

Serial number: 0001f47efe91

HCC Tag: 104935

Slot	Model	Serial #	Versions
1	7H4382-49	04416028630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7G4202-60	04285051630D	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7G4202-60	04277777630D	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

4W Floor - IDF Enterasys-N3-2

Serial number: 0001f45c0789

HCC Tag: 104927

Slot	Model	Serial #	Versions
1	7H4382-49	04425313630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7G4202-60	04279004630D	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7G4202-60	04446529630D	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

3E Floor - IDF Enterasys-N7

Serial number: 0001f45b3aed

HCC Tag: 105540

1	7H4382-49	04425174630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04486008630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04176582630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
4	7H4382-49	04425188630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

3W Floor - IDF Enterasys-N3

Serial number: 0001f45b39c1

HCC Tag: 105517

1	7H4382-49	04425141630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04485931630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04485941630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
4	7H4382-49	04416048630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

2E Floor - IDF Enterasys-N7

Serial number: 0001f45b543d

HCC Tag: 105534

Slot	Model	Serial #	Versions
1	7H4382-49	04416084630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04477302630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04397243630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
4	7H4382-49	04425053630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

2W Floor - IDF Enterasys-N3

Serial number: 0001f45c06d9

HCC Tag: 104936

1	7H4382-49	04425191630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04485934630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04477269630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

1E Floor - IDF Enterasys-N3

Serial number: 0001f47f1229

HCC Tag: 104932

1	7H4382-49	04425050630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4382-49	03380195320N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
3	7H4382-49	04416027630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status

PS2-Status

OK

OK

1W Floor - IDF Enterasys-N3

Serial number: 0001f45b61cd

HCC Tag: 104391

Slot	Model	Serial #	Versions
1	7H4382-49	04425169630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17

PS1-Status PS2-Status
 OK OK

Basement - IDF Enterasys-N7

Serial number: 0001f45b4f29

HCC Tag: 105519

1	7H4382-49	04455526630N	Hw: 5 Bp: 01.00.10 Fw: 04.11.17
2	7H4202-72	04455997630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
3	7H4202-72	04415010630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
4	7H4202-72	04415021630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
5	7H4202-72	04426082630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
6	7H4202-72	04415210630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17
7	7H4202-72	04398057630C	Hw: 0 Bp: 01.00.10 Fw: 04.11.17

PS1-Status PS2-Status
 OK OK

SYSTEM ADMINISTRATION – 3100 MAIN – STORAGE & MDF

Enterasys product

MGBIC-MT01: 122

MGBIC-MT02: 61

7G-6MGBIC: 14

C2 CAB-SHORT: 20

7H4202-72: 3

7G 4270-12 (MODULE): 7

7C203-1(N3 MODULE): 11

6C207-3 (N3 POWER SUPPLY): 2

7C203-1 (POWER SUPPLY): 11

7H4202-72 (N3 MODULE): 3

7H4382-49 (N3 MODULE): 1

7C203-1 POWER SUPPLY.

RBTR2-AB (WIRELESS): 2

7C103 N3: 3, CHASSIS (in the BOX): 3, TAG105533, TAG105526, TAG105527

7C103 N3: 1, 7H4382-49: 1, 1 POWER SUPPLY, TAG104929

7C103 N3: 1, 7H4382-49: 2, 1 POWER SUPPLY, TAG105529

7C103 N3: 1, 7H4382-49: 2, 1 POWER SUPPLY, TAG105530

7C103 N3: 1, 7H4382-49: 1, 1 POWER SUPPLY, TAG105531

7C103 N3: 1, 7G4282-41, 7H4382-49, 1 POWER SUPPLY, TAG 105532

7C103 N3: 1, 2 POWER SUPPLY, TAG105592

7C107 N7: 1, 7G4270-12: 1, POWER SUPPLY:2, TAG105537

7C107 N7: 1, 7G4270-12: 2, POWER SUPPLY:2, TAG105538

7C107 N7: 1, POWER SUPPLY:2, TAG105524

7C107 N7: 1, POWER SUPPLY:2, TAG105525

C2G124-48: 1, S/N 04430140900C, TAG 105589.

C2G124-48: 1, S/N 04430136900C, TAG 105618.

C2G124-48: 1, S/N 04430006900C, TAG 104975.

C2G124-48: 1, S/N 04430135900C, TAG 105591.

C2G124-48: 1, S/N 05080101900F, TAG 105619.

C2G124-48: 1, S/N 04431015900C, TAG 107719.

C2G124-48: 1, S/N 04430121900C, TAG 105598.

C2G124-48: 1, S/N 04480189900C, TAG 104973

C2G124-48: 1, S/N 04430132900C, TAG 105605

C2G124-48: 1, S/N 05110484900F, TAG 105603.

C2G124-48: 1, S/N 04430107900C, TAG 105606.

C2G124-48: 1, S/N 04430004900C, TAG 104974

C2G124-48: 1, S/N 04430133900C, TAG 10551

C2G124-48: 1, S/N 04430110900C, TAG 105595

C2G124-48: 1, S/N 05110700900F, TAG 105608

Enterasys N1: TAG108262

N3: 1, 7H4382-49: 1, 7G4282-41: 1, 2 POWER SUPPLY, TAG 105539.
DRAGON: EVENT FLOW PROCESSOR, S/N 384504380130360B, TAG104977.
DRAGON: GE500 NETWORK SENSOR, S/N 369204380076360J, TAG 104978.
DRAGON: GE500 NETWORK SENSOR, S/N 369204380077360J, TAG 104980.
DRAGON: GE250 NETWORK SENSOR, S/N 384304220062360A, TAG 104981.
DRAGON: ENTERPRISE MANAGEMENT SERVER, S/N 384404380018360B, TAG 104982.
DRAGON: EVENT FLOW PROCESSOR, S/N 384404380017360B, TAG 104983.

Cisco Product

WS-C6503, S/N FOX070411QN, TAG 98677, WS-X 6KS2UMSFC2, WS-X 6408 GBIC, WS-X6348.
CATALYST 5500, S/N 69096292, TAG 94076, WS-X5530, (5)WS-5224, WS-X5302, (5)WS-X5225R, 2 POWER SUPPLY.
CATALYST 4006, S/N FOX04043635, TAG92464, WS-X4013, WS-X4148RJ, 2 POWER SUPPLY.
CATALYST 4006, S/N FOX04204448, TAG92465, WS-X4013, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, 2 POWER SUPPLY.
CATALYST5505, S/N 66557459, TAG108211, WS-X5530/E3, WS-X5410, WS-X5225R, WS-X5302, 2 POWER SUPPLY.
CATALYST 4006, S/N FOX04204445, TAG92486, WS-X4013, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, 2 POWER SUPPLY.
CATALYST 4006, S/N FOX04243313, TAG92466, WS-X4013, WS-X4148RJ, WS-X4148RJ, 2 POWER SUPPLY.
CATALYST 4006, S/N FOX05340LAH, TAG95366, WS-X4013, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ, WS-X4148RJ.
CISCO2500, S/N 25168083, TAG108463.
CISCO2600, S/N JMX0539K8Q7, TAG96326.
CISCO3600, S/N 364076277, TAG 84063.
CATALYST 1900, S/N FAA0144X06L, TAG108660.
CDM-4603, S/N 44406072303.
CONTENT ENGINE 507, S/N 88807490664.
CONTENT ENGINE 560, S/N 44406072297.
CATALYST 2950, S/N FAB05330202.
CATALYST 1900, S/N FAA01441106U, TAG108512.
CISCO 2500, S/N 25997202, TAG78379.
CISCO 2500, S/N 25064624, TAG105577.
CISCO 2500, S/N 250777498, TAG107813.
CISCO 2500, S/N 25057822, TAG72234.
CISCO 2500, S/N 25032395, TAG76311.
CISCO 2500, S/N 25057824, TAG108511.
CISCO 2500, S/N 250124341, TAG108510.
CISCO 2500, S/N 25005399, TAG108069.
CISCO 2500, S/N 251017635, TAG91933
CISCO 2500, S/N 25513703, TAG77991
CATALYST 5509, S/N 67516190, TAG108221, WS-X 5530E3A, WS-X 5224, WS-X 5234RJ45, 2 POWER SUPPLY.
CISCO 7200, S/N 72606133, TAG108459, FAST SERIAL ENHANCED, FAST ETHERNET, FAST SERIAL ENHANCED, FAST ETHERNET IN/OUTPUT CONTROLLER.
AS3500, TAG107917, S/N JAB0821404E.
CATALYST 4006, S/N FOX04043580, TAG 92482, WS -X 4013, 2 POWER SUPPLY.
CISCO 7400ASR, S/N 74010584, TAG108693.
CATALYST 6500, S/N SAL0811WCS5, TAG 105575, WS-X 5530-E3A, SUPERVISOR ENGINE, WS-X 5530, SUPERVISOR ENGINE, ATM SWITCH PROC., 2 PWR SPLY
CATALYST 4006, S/N 04043724, TAG96430. NO POWER SUPPLY OR MODULE.
CATALYST 5500, S/N 69075861, TAG92434, WS-X5530-E3, WS-X5403, CEST1, WS-X5225R, CEST1, WS-X5530-E3,
WS-X5530-E3, 2 POWER SUPPLY.
PIX FIREWALL, S/N 18057105, TAG82108.
CISCO3600, JAB051380XW, TAG107915.
WS-X5530-E3.
WS-X4148RJ.

VIP2-15, TAG91985.
2 POWER SUPPLY (5509).
2 POWER SUPPLY (6500).
WS-X4548 GBRJ45.
WS-X6348.
WS-X5158.
WS-X6548.
WS-X5530-E3A.
WS-X4148RJ45V.
CISCO 2500, S/N 25168089, TAG 74057.
CATALYST 2900, S/N FAA0329G0EH, TAG 86776.
CATALYST 2900, S/N FAA0224T0DN, TAG 108509.
CISCO 2500, S/N 25168085, TAG 74056.
WS-X 5530E3A.
WS-X 5530E3.
CATALYST 4006, S/N FOX04043601, TAG 92469, WS-X 4148-RJ45V, 2 POWER SUPPLY.
CISCO 7000, S/N 77010658, TAG 74012.
CATALYST 5509, S/N 67516135, TAG 84209, WS-X5530, (3) WS-X5530-E3,WS-X5230, 2 POWER SUPPLY.
CISCO 7507, S/N 77010658, TAG 74012.
CATALYST 5505, S/N 66540182, TAG 107645. 1 POWER SUPPLY, WS-X 5530-E3, WS-X 5203, WS-X5302.
CISCO 5505, S/N 66538650, TAG 84202, WS-X 5530-E3, WS-X 5225R, WS-X 5225R, WS-X 5234-RJ45, TWO POWER SUPPLY.
CATALYST 6500, S/N SCA04240124, TAG 107663, WS-X 6KSUP2-2GE, WS-X 6416GE-MT, WS-X 6416 GE-MT, WS-X 6348, TWO POWER SUPPLY.
CATALYST 3550, S/N JANMZ240ARA, TAG 105508.
CATALYST 2948G, S/N FOX05310JJ8, TAG 94468.
WS-X 6KSUP1A2GE (SINGLE MODULE)
WS-X 6348 (SINGLE MODULE)
CATALYST 5500, S/N 69092171, TAG 92456, WS-X 5530, WS-X 5225R, WS-X 5410, WS-X5302, WS-X 5158, L1010-ASP-C-FCPFO, 155 SM/MM, DS-3, 2 PWR SPLY
CATALYST 5500, S/N 69066133, TAG 84957,DS- WS-X 5330, WS-X 5225R, WS-X 5302, (3)155SM/MM, DS-3, TWO POWER SUPPLY.
CATALYST 5000, S/N 66085144, TAG 105576, WS-X 5530-E3, WS-X 5410, WS-X 5224, WS-X 5224R, TWO POWER SUPPLY.
CISCO AS5300, S/N JAB0821404D, TAG 107921.
CISCO 7500, S/N 73016706, TAG 82253, FAST ETHERNET, ETHERNET, (2)FAST SERIAL INTER. PROC., FAST ETHERNET, ROUTE SWITCH PROC. 2 PWR SPLY.
CATALYST 6500, S/N SCA0423031X, TAG 92453, WS-X 6K-S2U-MSFC2, WS-X6416-GE-MT, WS-X6348, 2 POWER SUPPLY.
CATALYST 6500, S/N SCA0423031VC, TAG 92454., WS-X 6K-S2U-MSFC2, WS-X6416MGE-MT, (2) WS-X6346, 2 POWER SUPPLY.

APC UPS								
Model	Manufacture	Serial No.	Tag	College	Campus	Building	Type	Room
SU2200RML3U	APC	WS0303140454	108228	CEN	811 Dallas	Admin	mdf	723B
SU2200RML3U	APC	WS0303140518	108229	CEN	811 Dallas	Admin	mdf	723B
SU2200RML3U	APC	WS0303140459	108236	CEN	Central	BSCC	idf	210
SU3000RM3U	APC	QS0237310420	108215	CEN	Central	BSCC	idf	210
SU2200RML3U	APC	WS0303140453	108227	CEN	Central	EW	idf	2FI mec
SU2200RML3U	APC	WS0303140455	108212	CEN	Central	FAC	idf	2FI mec
SU2200RML3U	APC	WS0303140465	108440	CEN	Central	JBW	idf	216
SU2200RML3U	APC	WS0303140450	108441	CEN	Central	JBW	idf	216
SUA3000RML3U	APC	JS0617036288	109078	CEN	Central	JDB	idf	310
SU2200RML3U	APC	WS0303140461	108235	CEN	Central	JDB	idf	310
SU2200RML3U	APC	WS0303140452	108437	CEN	Central	SIS	idf	210
SU3000RML3U	APC	WS0302150815	108439	CEN	Central	SJC	mdf	n/a
SU2200RML3U	APC	WS0235150670	97319	CEN	Central	SJC	mdf	n/a
SU2200RML3U	APC	WS0303140457	108238	CEN	Central	WW	idf	3FI mec
SU3000RML3U	APC	QS0504210763	108232	CEN	Edu Dev	Admin	mdf	n/a
SUA3000RML3U	APC	JS0623031350	109254	CEN	South Campus	Admin	mdf	147
SU2200RML3U	APC	QS0323312647	108696	CEN	South Campus	Admin	idf	128
SU2200RM3U	APC	WS9916002603	108224	COL	Coleman	Admin	idf1	131
SU2200RM3U	APC	WS9916002609	108445	COL	Coleman	Admin	idf2	255B
SU2200RM3U	APC	WS9906005789	84958	COL	Coleman	Admin	idf3	349
SU2200RM3U	APC	WS9815816523	81697	COL	Coleman	Admin	idf4	442
SU2200RM3U	APC	WS9812754127	108434	COL	Coleman	Admin	idf5	544
SU2200RML3U	APC	WS0303140515	108226	COL	Coleman	Admin	mdf	51
SU2200RML3U	APC	QS0332310464	108444	NE		JC Hall	mdf	130C
SU2200RM3U	APC	WS9916002628	108218	NE	Codwell	JC Hall	idf1	111A
SU1400	APC	n/a	85369	NE	Codwell	JC Hall	idf2	235A
SU22RM3U	APC	WS9914000481	85419	NE	Codwell	JC Hall	idf3	211A
SU2200RM3U	APC	WS9916002595	108220	NE	Codwell	JC Hall	idf4	311
SU1400	APC	n/a	108447	NE	Codwell	JC Hall	idf5	332
SU2200RM3U	APC	WS9903041005	85155	NE	Codwell	RS Hall	idf6	125
SU3000RM3U	APC	WS9923008579	85417	NE	N.line	Admin	mdf	176A
SU3000RML3U	APC	WS0239140915	97313	NE	N.line	Admin	mdf	176A
SU2200RML3U	APC	WS0235150664	97311	NE	N.line	Admin	idf1	164
SU2200RML3U	APC	WS0235150669	97312	NE	N.line	Admin	idf1	164
SU2200RM3U	APC	WS0235150662	97310	NE	N.line	Admin	idf2	216
SU2200RM3U	APC	WS0235150667	97317	NE	N.line	Admin	idf3	195A
SU2200RML3U	APC	WS0326150636	108677	NE	Pinemont	Admin	mdf	127
SU3000RM3U	APC	WS9920005776	85535	NE	Pinemont	Admin	idf1	148

Model	Manufacture	Serial No.	Tag	College	Campus	Building	Type	Room
SU2200XLNET	APC	WS9924004385	85349	NW	Katy Mills	Admin	mdf	116
BP1400	APC	QB0207220558	108679	NW	Katy Mills	Admin	mdf	116
SU3000RML3U	APC	WS033810552	99883	NW	Town & Country	Admin	mdf	116A
SU3000RML3U	APC	QS0611110672	108334	NW	Town & Country	Admin	mdf	116A
SU2200RM3U	APC	WS9916002602	108222	NW	Town & Country	Admin	idf1	218A
SU2200RM3U	APC	QS0150111400	108686	NW	Town & Country	Admin	idf3	505
SU3000RML3U	APC	WS0338150405	99902	NW	Town & Country	Admin	idf4	614
SUA3000RML3U	APC	JS0623031362	109252	NW		Admin	mdf	614
SU3000RML3U	APC	WS0338150398	99884	NW	Town & Country	Admin	idf4	614
SU3000RML3U	APC	QS0520211624	108681	NW	Westgate	Admin	mdf	240A
SU3000RML3U	APC	JS0623021645		NW	Westgate	Admin	mdf	240A
SU2200RML3U	APC	WS0307150611	108685	NW	Westgate	Admin	idf1	114+
SU2200RML3U	APC	WS0303140519	108684	NW	Westgate	Admin	idf2	325H
SU2200XLNET	APC	QS0642210530	109165	NW	Westgate	Admin	DR	228E
SU2200XLNET	APC	QS0642210543	109166	NW	Westgate	Admin	DR	228E
SU2200RM3U	APC	WS9916002616	85724	SE	Eastside	Admin	mdf	216
SU3000RM3U	APC	QS0237310282	108216	SE	Eastside	Admin	mdf	216
SU3000RM3U	APC	WS9927001415	85731	SE	Eastside	Admin	mdf	216
SUA3000RMLU	APC	JS0623021732	109258	SE		Admin	idf	2012
SUA3000RMLU	APC	JS0623021740	109257	SE	Eastside	Admin	idf	2012
SU2200XL	APC	WS0235150671	97320	SW	Alief	Admin	mdf	153
SU2200	APC	XS9927004985	108191	SW	Alief	Admin	mdf	153
SU3000RML3U	APC	WS0239140908		SW	Bluebonet	Admin	mdf	n/a
SU700NET	APC	WS9740227824	108448	SW	Gulfton	Admin	mdf	109
SU1000NET	APC	n/a	108449	SW	Gulfton	Admin	mdf	109
SU2200RML3U	APC	WS0326150634	108470	SW	N.Stafford	Scarcella	mdf	E108
SUA3000RML3U	APC	JS0623021741	109256	SW	N.Stafford	Scarcella	mdf	E108
SU2200RM3U	APC	QS0150111926	108471	SW	N.Stafford	Scarcella	mdf	E108
SU1400RMNET	APC	WS9835012289	108472	SW	N.Stafford	Scarcella	idf1	W108
SU2200RM3U	APC	WS39809670482	80740	SW	N.Stafford	Scarcella	idf2	W127
SU2200RM3U	APC	XS0218004283	108473	SW	O.Stafford	Bldg A	idf3	115 1/2
SU2200RM3U	APC	n/a	108474	SW	O.Stafford	Bldg B	idf4	Loft
SU2200RM3U	APC	n/a	83604	SW	Westloop	Admin	mdf	200
SU3000RML3U	APC	QS0504211017	108456	SW	Westloop	Admin	mdf	200
SU3000RML3U	APC	QS0504211012	108457	SW	Westloop	Admin	mdf	200
SU3000RML3U	APC	QS0520211631	108450	SW	Westloop	Admin	idf1	130A
SU2200RM3U	APC	WS9843005275	83606	SW	Westloop	Admin	idf2	144
SU2200RML3U	APC	WS0326150681	108453	SW	Westloop	Admin	idf3	004B
SU3000RML3U	APC	QS0447310449	106961	SW	Westloop	Admin	idf4	140R
SC450RM1U	APC	QS0518328296	108455	SW	Westloop	Admin	idf5	270

Model	Manufacture	Serial No.	Tag	College	Campus	Building	Type	Room
SU1400RMXL3U			108698	SYS	3100 Main	Elgin	idf	916
SU2200RMXL3U	APC	QS0317210370	108697	SYS	3100 Main	Admin	idf	13FI
SU3000RMNET	APC	n/a	84022	SYS	3100 Main	Admin	idf	12A08
SU3000RMNET	APC	WS0036018910	92485	SYS	3100 Main	Admin	idf	12B06
SUA3000RMXL3U	APC	JS0623021727	109250	SYS	3100 Main	Admin	idf	12B06
SU3000RMNET	APC	WS0036015766	92483	SYS	3100 Main	Admin	idf	11A16
SU3000RMXL3U	APC	QS0611110629	108336	SYS	3100 Main	Admin	idf	11A01
SU3000RMXL3U	APC	QS0611110677	108333	SYS	3100 Main	Admin	idf	4A11
SU3000RMNET	APC	WS0036018958	92467	SYS	3100 Main	Admin	idf	4A02
SU3000RMXL3U	APC	QS0547111676	106749	SYS	3100 Main	Admin	idf	3A15
SU3000RMNET	APC	WS0036018956	92475	SYS	3100 Main	Admin	idf	3A02
SU2200RMXL3U	APC	WS0303140456	108692	SYS	3100 Main	Admin	idf	2A07
SU3000RMNET	APC	WS0036015769	92479	SYS	3100 Main	Admin	idf	2A02
SU3000RMNET	APC	WS0036015768	92468	SYS	3100 Main	Admin	idf	1A06
SU3000RMNET	APC	WS0036018920	92471	SYS	3100 Main	Admin	idf	1A01
SU3000RMXL3U	APC	QS0520211628	106752	SYS	3100 Main	Admin	idf	BA02
SC100	APC	n/a	200528	SYS	3100 Main	Admin	str	4A12
SC1500	APC	QS0706294775	200144	SYS	3100 Main	Admin	str	4A12
SU3000RM3U	APC	WS9923008584	85416	SYS	3100 Main	Admin	str	4A12
SUA3000RMXL3U	APC	JS0623021733	109255	SYS	3100 Main	Admin	str	4A12
SU2200RMXL3U	APC	WS0303140451	108234	SYS	3100 Main	Admin	str	4A12
SUA3000RMXL3U	APC	JS0623031138	109253	SYS	3100 Main	Admin	str	4A12
SUA3000RMXL3U	APC	JS0623031347	109251	SYS	3100 Main	Admin	str	4A12
SU2200RMXL3U	APC	WS0303140463	108237	SYS	3100 Main	Admin	str	4A12
SU3000RM3U	APC	WS9934010384	85799	SYS	3100 Main	Admin	str	4A12
SU2200RM3U	APC	WS9916002601	85729	SYS	3100 Main	Admin	str	4A12
SMU3000RMNET	APC	WS9910020350	84728	SYS	3100 Main	Admin	str	4A12
SU2200RMXL3U	APC	n/a	108240	SYS	3100 Main	Admin	str	4A12
SU2200RMXL3U	APC	WS0303140520	108682	SYS	3100 Main	Admin	str	4A12

**TOTAL BID PRICE FOR APPENDIX F –
TRADE-IN OF LEGACY CISCO & ENTERASYS EQUIPMENT**

\$ _____

**APPENDIX G – TRADE-IN FOR NORTEL NETWORKS MERIDIAN OPTION 81C
(TELEPHONE & ANCILLARY EQUIPMENT)**

Product Number	Product Description	Quantity	Unit Bid Price	Extended Bid Amount
ADTRAN DC	DC POWER SUPPLY for ADTRAN CSU UNITS	2		
CALL PILOT	POWER SUPPLY RACK MOUNTED VOICEMAIL SERVER	1		
CALL PILOT	CALL PILOT UNIFIED MESSAGING	1		
CSU	CHANNEL SERVICE UNITS	118		
INTERALIA	DIGITAL VOICE RECORDER for RECORDED ANNOUNCEMENTS	10		
NT6D80AB	MULTI SERIAL DATA LINK CARD	4		
NNTM59060359	NORTEL MERIDIAN i2004 TELEPHONE	2		
NT1P60AA	CARRIER/FIBER REMOTE CABINET	22		
NT5D11AC	LINE SIDE T1 CARD	1		
NT5D16AB	IOP / CMDU DISK DRIVE CARD	2		
NT5D3044	IGS INTER GROUP SWITCH	2		
NT6D03EA	CALL PROCESSOR	2		
NT6D65AA	CNI (CORE NETWORK INTERFACE)	6		
NT6P08AA	MERIDIAN MAIL NODES 1, 2, 3	10		
NT6P42AA	MERIDIAN MAIL NODES 1, 2, 3	2		
NT6P97AA	MERIDIAN MAIL NODES 1, 2, 3	3		
NT7D18AB	OPTION 81C SYSTEM	1		
NT7D19SA	NORTEL MERIDIAN MAX VOICEMAIL SYSTEM	1		
NT7R51AA	CORE NETWORK (LOCAL CARRIER INTERFACE)	5		
NT7R51AD	LOCAL CONTROL CARD (LOCAL CARRIER INTERFACE)	22		
NT7R52	REMOTE CARRIER I / F CARD (LOCAL CARRIER INTERFACE)	22		
NT8D01	CONTROLLER CARD	6		
NT8D01BC	REACH LINE CARD	2		
NT8D02EA	DIGITAL LINE CARD	165		
NT8D09AL	ANALOG LINE CARD	1232		
NT8D0BA	SUPERLOOP CARD	3		
NT8D14BB	UNIV TRUNK CARD	12		
NT8D16AB	DIGITONE RECEIVER (DIALTONE)	4		
NT8D17FA	CONF/TDS CARD (CONFERENCING)	9		
73123	PROCTOR 911 INTERFACE	1		
NT9K08AD03	NORTEL MERIDIAN M2006 TELEPHONE	242		
NT9K08AD03	NORTEL MERIDIAN M2008 TELEPHONE	2086		
NT2K22VH	NORTEL MERIDIAN M2616 ADD-ON MODULE	4		
NT2K16GH03	NORTEL MERIDIAN M2616 TELEPHONE	495		
NTMN34B170	NORTEL MERIDIAN M3904 TELEPHONE	1		
NTDR70AB	MIG RLC REACH LINE CARD for 9150	2		
NTRB18CA	MGATE CARD (MEDIA GATEWAY CARD for CALL PILOT)	2		
NTVQ55AA	ITG CARD (SIGNALING SERVER)	1		
QPC414	NETWORK CARD (DUAL NETWORK CARD)	6		
QPC43R	PER SIG (PERIPHERAL SIGNALING)	12		
QPC441F	3 PORT EXTENDER CARD for NETWORKING	12		
SYMPOSIUM	DELL POWER EDGE 2800 SERVER	1		
AVOTUS	HP PROLIANT ML370GS SERVER	1		
TELLABS 8210	FUSE PANEL (POWER for CSU UNITS)	3		
UPS	POWER SUPPLY (FE SERIES PERIPHERAL)	26		
NT5D12AH	DUAL PRI CARDS (PRIMARY RATE INTERFACE)	3		
NTQR07AA	9150 REMOTE OFFICE TELECOMM. SERVICE via DATA T-1	4		

PROPOSED TOTAL PRICE FOR APPENDIX G - TRADE-IN OF NORTEL MERIDIAN OPTION 81C EQUIPMENT

\$ _____

ATTACHMENT NO. 4

**SPECIFICATIONS
FOR
TECHNOLOGY EQUIPMENT UPGRADE
PROJECT # 09-09**

1 **Overview**

Houston Community College is upgrading its technology infrastructure at all its existing campuses across Houston. HCC will be deploying the data and voice over internet protocol (VoIP) equipment to the various sites.

2 **Purpose**

The purpose of the technology upgrade is to extend the infrastructure foundation and to position the institution to accomplish these important objectives:

- Support instructional technologies such as video streaming on a large scale, virtual classrooms, eLearning, improved Distance Education and IP video and voice conferencing
- Improved voice infrastructure by implementing converged networks with VoIP
- Better meet the needs of its students and faculty
- Become more competitive in the educational marketplace
- Support the projected growth in HCC student enrollment
- Support HCC's vision of being the most relevant institution in the country, the opportunity institution for every student we serve and essential to our community's success.

3. **Requirements**

The requirements at each site are different depending on the size of the campus and the student population. HCC has developed the parts list for each of the sites based on the number of connections required for optimal use. Listed below are the basic requirements for this project:

- Provide equipment for the replacement of all end of life network equipment (Appendix A)
- Provide network and VoIP equipment for two Capital Improvement Program sites (Appendix B)
- Provide VoIP Equipment to all existing HCC sites (Appendix C)
- Provide wireless network equipment (Appendix D)
- Provide uninterruptible power supply (UPS) units for all network equipment (Appendix E)
- Accept trade-in for Legacy Cisco and Enterasys network equipment (Appendix F)
- Accept trade-in for Legacy Nortel equipment, including switches, telephones, and other ancillary voice devices (Appendix G)

ATTACHMENT NO. 5

GENERAL TERMS AND CONDITIONS

1. **Contract Award**

A response to the solicitation is an offer to contract with Houston Community College ("HCC") based on the terms and conditions contained therein. Bids do not become contracts until they are accepted by HCC through issuance of written purchase a contract signed by both parties, or other duly executed documents. The general terms and conditions in this Attachment No. 5, the applicable requirements and provisions of the IFB, and other provisions required by HCC shall be included in any resulting contract.

2. **Contract Term**

The contract performance period will be one (1) year.

3. **Delivery**

Items to be delivered to HCC shall be plainly marked with the assigned HCC purchase order number. HCC shall not be responsible for any goods delivered without the benefit of a duly signed purchase order issued by HCC Procurement Operations Department. All items shall be delivered to the HCC, Information Technology Department, Attn: Annette Hearn, 3100 Main Street, 4th Floor, Houston, Texas 77002. The VoIP equipment shall be delivered (F.O.B. Destination) to each site (see Appendix C) on a pre-determined date of installation.

4. **Interpretation, Jurisdiction and Venue**

The Contract shall be construed and interpreted solely in accordance with the laws of the State of Texas without regard to its choice of law provisions. Venue of any suit, right or cause of action arising under or in connection with the contract shall be exclusively in a court of competent jurisdiction located in Harris County, Texas.

5. **Compliance with Laws**

The selected contractor shall give all notices and comply with all Federal, State of Texas and local laws. Upon request, the selected contractor shall furnish to HCC certificates of compliance with all such laws.

6. **Taxes**

HCC is tax exempt as a governmental subdivision of the State of Texas under Section 501C(3) of the Internal Revenue Code. Limited Sales Tax Number: 1-74-1709152-1. The contract shall not contain any requirement for HCC to pay sales or other taxes from which it is exempt under applicable law.

7. **Termination for Convenience**

HCC may, at its option and discretion, terminate the resulting contract for convenience and, at its option and discretion, may reduce the statement of work or other requirements of the contract at any time, without any default on the part of HCC or the contractor, by giving thirty (30) calendar days written notice thereof to the selected contractor.

8. **Termination for Default**

HCC may terminate the contract immediately for default, by giving written notice thereof to the contractor, if the contractor fails to execute the work properly; performs in a manner that is unsatisfactory to HCC, breaches any terms, conditions, covenants, or provisions of the contract; or otherwise fails to meet its obligations under the contract. In the event of termination for default, HCC shall have against the contractor all remedies provided by law and equity. HCC, in its discretion, may include a provision granting the contractor a reasonable opportunity to cure contractor's default depending on the nature of the breach or default.

9. **No Third Party Rights**
This Contract is made for the sole benefit of the HCC and the Contractor and their respective successors and permitted assigns. Nothing in this Contract shall create or be deemed to create a relationship between the Parties to this Contract and any third person, including a relationship in the nature of a third-party beneficiary or fiduciary.
10. **Ethics Conduct**
Any breach of any HCC ethics policies, rules, or regulations; any violation of any ethics laws or prohibitions; and any direct or indirect actions taken to unduly influence competitive processes, to circumvent equal consideration for competitive bidders, or to disregard ethical and legal trade practices will disqualify vendors and contractors from current and future consideration for participation in HCC solicitations, bid awards, orders, and contracts.
11. **Conflict of Interest**
HCC expects the Contractor to comply with Chapter 176 of the Texas Education Code and that failure to comply is grounds for termination of the Contract.
12. **Changes**
HCC shall have the right, at any time, to make changes within the scope of the contract. If such change causes a material increase in the contractor's cost and/or the time for performance, the contractor shall so notify HCC in writing within ten (10) calendar days from the date of the contractor's receipt of the notice of change, and an equitable adjustment in the price and/or the time of performance shall be mutually agreed upon between the parties. No such change shall be effective in the absence of express written acceptance and direction of HCC. Notwithstanding the foregoing, any increase in cost or price under the contract of \$50,000 or more shall require approval by the HCC Board of Trustees before effective.
13. **Insurance Requirements**
The Contractor agrees to comply with the insurance requirements contained herein, if any.
14. **Indemnification**
The Contractor shall indemnify, defend, and hold HCC, its agents, employees, trustees and other officers harmless from any and all losses, damages, harm or any type or character (including attorney's fees and costs of suit) regardless of the nature or theory of the claim, whether negligence, contractual, extra contractual, or otherwise arising from or by reason of any act or omission of the contractor, its agents, servants, officers, directors, and employees in the performance of the contract.
15. **Independent Contractor**
It is agreed and understood that the contractor shall be deemed to be an independent contractor in all its operations and activities hereunder; that the employees furnished by the contractor to perform the services required by the contract shall be deemed to be contractor's employees or independent subcontractors; that the contractor's employees shall be paid by the contractor; and the contractor and its employees shall be responsible for all obligations and reports covering social security, unemployment insurance, income tax, and other reports and deductions required by State and Federal law. The contractor shall indemnify, defend, and hold HCC, its trustees, officers, employees, agents, and representatives harmless from any claims relating to the payment of salary, compensation, benefits, worker's compensation, or taxes to contractor's employees or agents.
16. **Assignment**
The contractor may not assign or transfer any of its rights, duties or obligations under this Agreement, in whole or in part, without the prior written consent of HCC. This contract shall inure to the benefit of, and be binding upon, the parties hereto and their respective successors and permitted assigns.

17. **Notices**

All notices by either party to the other shall be in writing, delivered personally, by certified or registered mail, return receipt requested, or by overnight courier, and shall be deemed to have been duly given when delivered personally or when deposited in the United States mail, postage prepaid addressed as follows:

Houston Community College

Procurement Operations
3100 Main Street
Houston, Texas 77002
ATTN: Executive Director, Procurement Operations

Contractor

Attn: _____

18. **Invoicing and Payment**

The contractor shall submit an original invoice to the address shown below for the goods or services which have been inspected and accepted by HCC:

Houston Community College
Accounts Payable
P.O. Box 667460
Houston, Texas 77266-7460

Reference: Project No. 09-09 and the applicable purchase order number.

Generally, payment will be made within thirty (30) calendar days after receipt of a properly prepared invoice or acceptance of the goods or services, whichever is later. Payment shall be considered made when HCC deposits the contractor's payment in the mail or the date on which an electronic transfer of funds occurs.

19. **Appropriated Funds**

The purchase of any service or product under the resulting contract beyond the initial contract period is contingent upon the availability of appropriated funds. HCC shall have the right to terminate the resulting contract at the end of the current or each succeeding fiscal year if funds are not appropriated by the HCC Board of Trustees for the next fiscal year that would permit continuation of the resulting contract. If funds are withdrawn or do not become available, HCC reserves the right to terminate the contract by giving the contractor a thirty (30) day written notice of its intention to terminate without penalty or any other further obligations on the part of HCC or the contractor. Upon termination of the contract, HCC shall not be responsible for any payment of any service or product received that occurs after the end of the current contract period or the effective date of termination, whichever is the earlier to occur. HCC's fiscal year begins on September 1 and end on August 31st.

20. **Entire Agreement**

The resulting contract and its accompanying exhibits contain the entire understanding of the parties regarding the services or materials and subject matter contained in the contract and supersedes all prior agreements, oral or written, and all other communications between the parties relating to the subject matter. The contract shall not be amended or modified, except by mutual written agreement between and signed by the parties to the contract.

ATTACHMENT NO. 6

NON-DISCRIMINATION STATEMENT

The undersigned certifies that he/she will not discriminate against any employee or applicant for employment or in the selection of subcontractors because of race, color, age, religion, gender, national origin or disability. The undersigned shall also take action to ensure that applicants are employed, and treated during employment, without regard to their race, color, religion, gender, age, national origin or disability. Such action shall include, but shall not be limited to, the following: employment, upgrading or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other compensation and selection for training, including apprenticeship.

Name/Title: _____
(Type or Print)

Signature: _____ Date: _____

Company Name: _____
(Type or Print)

Address: _____

Telephone Number: _____

ATTACHMENT NO. 7

CERTIFICATION AND DISCLOSURE STATEMENT

A person or business entity entering into a contract with HCC is required by Texas Law to disclose, in advance of the contract award, if the person or an owner or operator of the business entity has been convicted of a felony. The disclosure should include a general description of the conduct resulting in the conviction of a felony as provided in section 44.034 of the Texas Education Code. The requested information is being collected in accordance with applicable law. This requirement does not apply to a publicly held corporation.

If an individual:

Have you been convicted of a felony? YES or NO

If a business entity:

YES or NO

Has any owner of your business entity been convicted of a felony? _____

Has any operator of your business entity been convicted of a felony? _____

If you answered yes to any of the above questions, please provide a general description of the conduct resulting in the conviction of the felony, including the Case Number, the applicable dates, the State and County where the conviction occurred, and the sentence.

I attest that I have answered the questions truthfully and to the best of my knowledge.

By: _____ Date: _____

Name: _____

Title: _____

Business Entity: _____

Signature of Firm's Authorized Official: _____

State of Texas

Sworn to and subscribed before me at _____

Texas, this the _____ day of _____, 2008.

Notary Public for the State of: _____

ATTACHMENT NO. 8

AFFIDAVIT FORM

This company, contractor, or subcontractor agrees to refrain from discrimination in terms and conditions of employment on the basis of race, color, religion, sex, physical handicap, or national origin, and agrees to take affirmative action as required by Federal Statutes and Rules and Regulations issued pursuant thereto in order to maintain and ensure nondiscriminatory employment practices.

Signed: _____

Name of Company: _____

Address of Company: _____

State of Texas

Sworn to and subscribed before me at _____ (City) _____ (State),

this the _____ day of _____, 2008.

Notary Public for the State of: _____

ATTACHMENT NO. 9

BUSINESS QUESTIONNAIRE

FIRM NAME: _____

FIRM ADDRESS: _____

TELEPHONE: _____

FAX NUMBER: _____

EMAIL ADDRESS: _____

CONTACT PERSON'S NAME AND PHONE NO. (Type or Print):

SIGNATURE OF FIRM'S AUTHORIZED OFFICIAL: _____

NAME AND TITLE (Type or Print): _____

Do you or any officer, partner, owner, sales representative and/or spouse work for Houston Community College?
_____ Yes _____ No

If yes, please specify: _____

State in which your home office / headquarters is located? _____

If headquarters is located out of state, does that state have preferential treatment on Bids? _____
If yes, list percentage. _____%

Name of Financial Institution _____ Contact Person _____
Title _____

Please indicate how you became aware of this procurement? Source: _____

Example: Newspapers (Chronicle, El Dia, Voice of Asia, African American News, etc.) Houston Minority Business Council, HCC Website, Chamber of Commerce, etc.)

TYPE OF ORGANIZATION

_____ Individual _____ Sole Proprietorship
_____ Partnership _____ Corporation, Incorporated in _____

Federal Employer Identification Number _____
(Note: please refer to Attachment No. 14, Vendor Application Instructions)

How long in business under present name _____

Number of persons now employed _____

BUSINESS CLASSIFICATION

_____ **DBE** Disadvantaged Business Enterprise _____ **SB** Small Business
_____ **WBE** Women Owned Business Enterprise _____ **MBE** Minority Business Enterprise
_____ **HUB** Historically Underutilized Business _____ Other: _____

** HCC is an equal opportunity / educational institution, which does not discriminate on the basis of race, religion, national origin, gender, age or disability. HCC encourages small and disadvantaged businesses to seek procurement opportunities.*

REFERENCES

List three references (local or otherwise) which have been or are now your customer and at least one in which you have performed comparable work in quantity and scope to that specified in this solicitation.

Name of Firm	Address	Point of Contact	Telephone #
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____

State of Texas

Sworn to and subscribed before me at _____

Texas, this the _____ day of _____, 2008.

Notary Public _____

for the State of: _____

ATTACHMENT NO. 10

VENDOR APPLICATION INSTRUCTIONS

The Houston Community College Procurement Operations department has developed an online vendor application. This is designed to allow firms or individuals that are interested in doing business with HCC to register online and become part of our vendor database. Once registered, you will receive a password and personal login information that will allow you to modify your vendor information anytime a change occurs with your company. You will have the flexibility to add or delete commodity lines, update phone numbers and contact information, etc. This database will allow HCC to notify, via email, all companies that match the desired commodity criteria for procurement opportunities within Houston Community College. What a great way to never miss out on an HCC bid or proposal opportunity again.

Please take a moment to go to the Houston Community College Procurement Operations department website and register as a vendor. The website address to access the vendor registration form is http://hccs.aecglobal.com/Supplier_Registration_Form.asp

Once you have completed your application, please print out a copy of the completed application and submit it with your completed bid package. If you do not have internet access you are welcome to use a computer at any HCC library to access the website and register.

ATTACHMENT NO. 11
INSURANCE REQUIREMENTS

The insurance coverage and limits listed below are the minimum requirements that the Contractor are required to carry during performance of the contract for Technology Equipment Upgrade, Project No. 09-09.

1. Commercial General Liability for Bodily Injury / Property Damage Limits:

Occurrence / Personal Injury / Advertising / Products / Completed Operations	\$1,000,000 CSL
Annual Aggregate Products Aggregate	\$2,000,000 CSL
Fire, Lightning or Explosion	\$1,000,000 CSL
Medical Expense	\$5,000 Per Person

2. Automobile Liability:

Bodily Injury / Property Damage	\$1,000,000
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3. Workers Compensation:

Part A - Statutory	
Part B - \$1,000,000 Each Accident	
\$1,000,000 Policy Limits	
\$1,000,000 Each Employee	

The following endorsements and other stated information are required on the Certificate of Insurance:

- 90 Day Notice of Cancellation
- Houston Community College System be named as Additional Insured on all policies except the Workers Compensation (Prohibited by Law)
- Waiver of Subrogation on all policies
- The assigned HCC Project No. 09-09

The original certificate of insurance, indicating the cover, limits and endorsements stated herein, shall be furnished to Houston Community College with **14** calendar days after receipt of a written purchase order or some other duly executed contractual document. Mail the original certificate of insurance to:

Houston Community College
Risk Management Office
Post Office Box 667517 (MC-1119)
Houston, Texas 77266

NOTE: CSL denotes "Combined Single Limit"

ATTACHMENT NO. 12

CONFLICT OF INTEREST QUESTIONNAIRE		FORM CIQ
For vendor or other person doing business with local governmental entity		
<p>This questionnaire reflects changes made to the law by H.B. 1491, 80th Leg., Regular Session.</p> <p>This questionnaire is being filed in accordance with Chapter 176, Local Government Code by a person who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the person meets requirements under Section 176.006(a).</p> <p>By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code.</p> <p>A person commits an offense if the person knowingly violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.</p>	OFFICE USE ONLY	
<p>1 Name of person who has a business relationship with local governmental entity.</p> 	<p>Date Received</p> 	
<p>2 <input type="checkbox"/> Check this box if you are filing an update to a previously filed questionnaire.</p> <p>(The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7th business day after the date the originally filed questionnaire becomes incomplete or inaccurate.)</p>		
<p>3 Name of local government officer with whom filer has employment or business relationship.</p> <p align="center">_____</p> <p align="center">Name of Officer</p> <p>This section (item 3 including subparts A, B, C & D) must be completed for each officer with whom the filer has an employment or other business relationship as defined by Section 176.001(1-a), Local Government Code. Attach additional pages to this Form CIQ as necessary.</p> <p>A. Is the local government officer named in this section receiving or likely to receive taxable income, other than investment income, from the filer of the questionnaire?</p> <p align="center"><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer named in this section AND the taxable income is not received from the local governmental entity?</p> <p align="center"><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>C. Is the filer of this questionnaire employed by a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership of 10 percent or more?</p> <p align="center"><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>D. Describe each employment or business relationship with the local government officer named in this section.</p>		
<p>4</p> <p align="center">_____</p> <p align="center">Signature of person doing business with the governmental entity</p> <p align="right">_____</p> <p align="right">Date</p>		

Adopted 06/29/2007



Procurement Operations

Sample Contract Documents

By and Between

Houston Community College

And

For

Technology Equipment Upgrade

Project No. 09-09

SAMPLE CONTRACT EXHIBITS

EXHIBIT A BID / AWARD FORM

Note: (Attachment No. 1 of this solicitation may become Exhibit A in the resulting contract.)

EXHIBIT B SCHEDULE OF ITEMS AND PRICES

Note: (Attachment No. 3 of this solicitation may become Exhibit B in the resulting contract.)

EXHIBIT C SPECIFICATIONS

Note: (Attachment No. 4 of this solicitation may become Exhibit C in the resulting contract.)

EXHIBIT D GENERAL TERMS AND CONDITIONS

Note: (Attachment No. 5 of this solicitation may become Exhibit D in the resulting contract.)

EXHIBIT F INSURANCE REQUIREMENTS

Note: (Attachment No. 11 of this solicitation may become Exhibit F in the resulting contract.)