

Appendix 3I IM/IT Approved/Preferred Vendors & Technology Products

Introduction

The Authority has ongoing relationships with a significant number of vendors and, in many cases, has standardized on specific vendor products to support our technology operations. This document outlines the Authority's approved and preferred vendors by technology category.

Network Infrastructure

Vendor - 3COM

Switches

Switch Type	Description	Model Number
3Com® Switch 5500-EI 28-Port	28-port premium XRN® Technology stackable 10/100 Layer 2/3/4 switch for demanding network applications requiring the highest "five 9s" network uptime.	3CR17161-91
3Com® Switch 5500-EI 52-Port	52-port premium XRN® Technology stackable 10/100 Layer 2/3/4 switch for demanding network applications requiring the highest "five 9s" network uptime.	3CR17162-91
3Com® Switch 5500-EI PWR 28-Port	8-port premium XRN® Technology stackable 10/100 Layer 2/3/4 switch for demanding network applications requiring the highest "five 9s" network uptime; supports Power over Ethernet.	3CR17171-91
3Com® Switch 5500-EI PWR 52-Port	2-port premium XRN® Technology stackable 10/100 Layer 2/3/4 switch for demanding network applications requiring the highest "five 9s" network uptime; supports Power over Ethernet.	3CR17172-91
3Com® Switch 5500G-EI 24-Port	24-port premium XRN® Technology stackable Gigabit / 10-Gigabit Layer 2/3/4 switch for demanding network applications requiring "five 9s" network uptime.	3CR17250-91
3Com® Switch 5500G-EI 48-Port	48-port premium XRN® Technology stackable Gigabit /10-Gigabit Layer 2/3/4 switch for demanding network	3CR17251-91

	applications requiring "five 9s" network uptime.	
3Com® Switch 5500G-EI 24-Port SFP	24-port premium XRN® Technology SFP-based stackable Gigabit / 10-Gigabit Layer 2/3/4 switch for demanding network applications requiring "five 9s" network uptime.	3CR17258-91
3Com® Switch 5500G-EI 8-Port 1000BASE-X Module	Application Media Module for 3Com Switch 5500G-EI; eight SFP-based Gigabit ports.	3C17260
3Com® Switch 5500G-EI 1-Port 10G Module	Application Media Module for 3Com Switch 5500G-EI; one 10-Gigabit (XENPAK) port.	3C17261
3Com® Switch 5500G-EI 2-Port 10G Module	Application Media Module for 3Com Switch 5500G-EI; two 10-Gigabit (XFP) ports.	3C17268
S7910E Chassis		3CS7910E
S7903E Chassis		3CS7903E
S7900 384 GBPS Fabric 2 port 10Gbase (XFP)		0231A933
10Gbase-XFP module		0231A933
S7900 48Port 1000Base (sfp) module		0231A92X
S7900 24Port 1000Base (sfp) module		0231A931
S7900 AC power supply		0231A93A

Cabling Infrastructure

Vendor – 3COM

Vendor – Telus

Security Products

Vendor – Nokia

Firewall products

Vendor – Intelligent Insites

Locating software

Telecommunications

PBX Specifications

Nortel PBX spec (provided by the Authority)

Licensing options required

Maintenance options required

Desktop sets - Wired

Nortel handsets

Licensing options required

Maintenance options required

Models:

- o I1120 IP Single line phone
- o I1140 IP Multi line phone
- o M3902 Digital Single line phone
- o M3904 Digital Multi line phone
- o M8004 Analog Single line phone

Wireless Phones – 802.11 based

802.11a/b/g tri mode phone

Manufacturer : Spectralink

Model : 8030

Options :

8020 / 8030 Handsets

CBD200 SpectraLink 8020 Dual Charger Bundle. Includes 1x 8020 Wireless Handset (WTB151), 1x Dual Charger (DCD101), 2x Extended Batteries (BPL200), 1x Power Supply (QPS101A)

CBD300 SpectraLink 8030 Dual Charger Bundle. Includes 1x 8030 Wireless Handset (WTE151), 1x Dual Charger (DCD101), 2x Extended Batteries (BPL200), 1x Power Supply (QPS101A)

CBS200 SpectraLink 8020 Single Charger Bundle. Includes 1x 8020 Wireless Handset (WTB151), 1x Single Charger (DCS101), 1x Standard Battery (BPL100), 1x Power Supply (QPS101A)

CBS300 SpectraLink 8030 Single Charger Bundle. Includes 1x 8030 Wireless Handset (WTE151), 1x Single Charger (DCS101), 1x Standard Battery, (BPL100), 1x Power Supply (QPS101A)

WTB150 SpectraLink 8020 Wireless Telephone. Order Battery Pack (BPLx00) and charger separately

WTE150 SpectraLink 8030 Wireless Telephone. Order Battery Pack (BPLx00) and charger separately.

8020 / 8030 Accessories

BPL100 Standard Li-Ion Battery Pack for 60xx/80xx Wireless Telephones

BPL200 Extended Li-Ion Battery Pack for 60xx/80xx Wireless Telephones

BPL300 Ultra-Extended Li-Ion Battery Pack for 60xx/80xx Wireless Telephones

DCD100 Change Description to "Dual Charging Stand for 60xx/80xx Wireless Telephones. Order power supply QPS101x separately

DCS100 Single Charging Stand for 60xx/80xx Series Wireless Telephones. Order power supply (QPS101x) separately

GCQ100 Quad Charger for 60xx/80xx Wireless Telephone Battery Packs. Order power supply (QPS201x) separately.

WTO100 Hinge Belt Clip for 60xx/80xx Wireless Telephones

WTO101 Cord Lanyard with Quick Disconnect for 60xx/80xx Wireless Telephones

WTO102 Coiled Lanyard with Clothing Clip for SpectraLink 6020/8020 Wireless Telephones

WTO150 Handset Swivel Belt Clip for 60xx/80xx Wireless Telephones

WTO200 Belt Clip for SpectraLink 8030 Wireless Telephones

WTO201 Replacement Swivel Belt Clip for WTO150 and Cases

WTO202 Replacement Ratcheting Belt Clip for WTO150 and Cases

WTO250 Swivel Belt Clip for SpectraLink 8030 Wireless Telephones

WTO310 Swivel Carrying Case for 60xx/80xx Wireless Telephones, Black with Keypad Cover

WTO315 Swivel Carrying Case for 60xx/80xx Wireless Telephones, Yellow with Keypad Cover

WTO320 Rugged Holster for Wireless Telephones

WTO410 Swivel Carrying Case for SpectraLink 8030 Wireless Telephones, Black with Keypad Cover

WTO415 Swivel Carrying Case for SpectraLink 8030 Wireless Telephones, Yellow with Keypad Cover

QPS101A Power Supply for DCx10x, DCx20x, NCC10x, PTC400, PTQ360 - North America, Taiwan

Licensing options required
Maintenance options required

Wireless infrastructure :
TGA216 Spectralink Telephony Gateway
Manufacturer : Spectralink
Model : TGA216
SVP101 Spectralink SVP Server
Manufacturer : Spectralink
Model : SVP101
MOG721 Spectralink OAI Gateway for up to 256 users
Manufacturer : Spectralink
Model : MOG721

Options :
Licensing options required
Maintenance options required

End Use Devices

Vendor – Hewlett Packard

Products

- HP desktop computer model xxx (current model)
- HP monitor model xxx (current model)
- HP laptop computer model xxx (current model)

- HP tables computer model xxx (current model)
- HP laser printers model xx, yy, zz (current models)

Vendor – Microsoft

Products

- Microsoft Windows XP SP2 (current desktop Operating System)
- Microsoft Office XP model xxx (current Office product)
 - Probably to be Windows 7 and different version of MS Office by deployment

Vendor - Adobe

- Adobe Acrobat Reader 8.x (current product)

Health Care Information System

Vendor – Meditech

Products

- Standard Meditech modules and data stores are deployed at all Authority acute care facilities. The authority is evolving to have all patient information stored centrally within and maintained by Meditech systems.

Wireless Network – 802.11a/b/g Equipment

Access points :

Manufacturer : 3Com

Approved Model : 3CRWX375075A

Common name : AP3750

Radio support : 2.4Ghz and 5Ghz - Dual 802.11a and 802.11b/g radios, internal antenna

Wireless switches:

12 Access points or less per site:

Manufacturer : 3Com

Approved Model : 3CRWX120695A

Common name : WX1200

13 Access points or more per site

Manufacturer : 3Com

Approved Model : 3CRWX440095A

Common name : WX4400

Licensing requirements : per 24 additional access points : 3CWX4400L24A

Power supply – redundant PS for WX4400 : 3CWX4400RPSA

Management software for wireless switches:

Manufacturer : 3Com

Model : 3Com Wireless Switch Manager (up to 10 switches) 3CWXM10A