



Infoblox Network Infrastructure Device Support List

for Infoblox Networking Products
NetMRI 7.1.4 and Network Insight 8.1



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Company Information

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Warranty Information

Your purchase includes a 90-day software warranty and a one year limited warranty on the Infoblox appliance, plus an Infoblox Warranty Support Plan and Technical Support. For more information about Infoblox Warranty information, refer to the Infoblox Web site, or contact Infoblox Technical Support.

Product Information

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Device Support List Introduction

This document provides the [Infoblox Network Infrastructure Complete Device Support List](#) on page 5 to describe device support for Infoblox Network Insight and NetMRI, including platforms licensed with a feature subset (e.g. Automation Change Manager).

Device Model and Version Support

The Device Support table lists the specifically verified hardware model and OS/Firmware versions. Infoblox confirms support for these versions by testing against the make and model of a device that is listed in this document. In some cases, a device running in an alternative mode or configuration may create a limitation or deviation in device support. In such cases, a support ticket should be submitted to Infoblox to troubleshoot the problem. As part of the verification process, simulations are created based on the data gathered from the device when it was verified. This data is used in automated testing from release to release. As the Infoblox feature set changes, some devices are verified prior to Infoblox collecting data and testing for later features (e.g. a device that was verified against NetMRI 6.2 may never have been verified for Port Control). In some cases, a device running in an alternative mode or configuration may create a limitation or deviation in device support. For example, a device may have been verified while running as a switch, but may also run in a switch-router mode that is not verified. In such cases, a support ticket should be submitted to Infoblox to troubleshoot the issue. If you observe limitations in device support for a specific instance, configuration, or version of the device model or family; we recommend submitting a device support request RFE to have the different version supported and verified. If you have a device that is on this list that is working, but has not been verified, Infoblox welcomes your input to allow data collection from the device, to verify it, and to add it to the Infoblox testing environment.

Infoblox Feature Support

Infoblox NetMRI and Network Insight products support many discovery and management features, some of which are not supported on all devices. In some cases this is due to limitations in the managed device. In some cases, Infoblox added device support prior to the feature being developed.

The Device Support Table lists the fundamental feature support levels; in each case some detailed sub-features may not be supported for a specific device. In such cases, we indicate “Not Supported” status with an **N** in a category under the **Capabilities** column in the Device Support table. As an example, the **Configuration Collection** capability may not have been implemented due to the requesting customer not requiring support beyond SNMP identification of the device; the record for a specific device will list an **N** in that field. Infoblox software will also indicate specific data collection support for each managed infrastructure device. For example, certain SNMP data types may not be collected from a given device. In some additional cases, the specific feature may not be supportable due to limitations in vendor implementation or support of standard data collection or device interaction methods; the record for those sub-features is indicated with a “Not Supportable” label.

Device Support Table Field Descriptions

The table comprising most of this document provides a number of data columns of support information for each listed device. Explanations for values are the following:

Table 1 Device Support List Data Fields

Device Data Column	Explanation
Vendor	The manufacturer of the device.
Model	The manufacturer's model name and number of the device.
Device Type	The type of networking device, categorized by NetMRI or Network Insight ("Switch," "Switch-Router," "Router," "Firewall," and so on).
OS/Firmware	This field lists the OS/Firmware Versions that have been Verified based on the Device Model and Version support levels described above. If the field is blank, no specific versions have been verified, and the device model, family, or series must be treated as Recognized as described above.
Capabilities	Provides three key sets of data for each listed device: SNMP: Successful collection of most inventory and discovery-related information. Not all SNMP data types are supported on all devices; Port Control: A "Y" in this column indicates that the Infoblox product supports this device for VLAN assignment, setting a port to administratively Up/Down, and defining an interface Description. In cases where the device does not allow all three settings to be changed, the record for that device indicates the allowed settings in this field. Config Management (NetMRI only): This column indicates the protocols that NetMRI can use to collect the device configuration. The possible supported protocols are SSH, Telnet, and HTTP. In cases where the device allows or supports only specific protocols for data collection, the record for that device indicates it in this field.
Product	Indicates whether the listed device is supported by NetMRI, Network Insight, or both platforms. Devices supported by the NetMRI product line are supported by both NetMRI and by Automation Change Manager (ACM).

Global items include:

- An "N" in any column indicates that NetMRI/Network Insight does not yet directly support a given feature, conferring the status of "Not Supported." In some cases, the feature may not be supportable due to limitations in device capabilities or device-reported data.
- An "N/A" in any column indicates a particular feature does not apply to the device *type* (for example, L3 data collection is not applicable to devices of type "Switch," and port control functions apply only to switches and switch-routers.)
- A "Not Supportable" entry in the **Capabilities** column indicates a particular feature cannot be executed with the device due to adherence to non-standard methods or models that do not enable NetMRI to operate with that device feature, and is hence 'not supportable.' This value differs from "Not Supported" (**N**) described above.

If a product family or model you are interested in is not listed in this document, please contact Infoblox Technical Support for further information.

Device Support Bundles

NetMRI and Network Insight products also support a feature called Device Support Bundles (DSBs), that allows technically advanced users to support a device that is not in this list through utilization of SNMP and CLI techniques. The device itself must meet certain criteria for supportability; Infoblox recommends that customers work with Infoblox field representatives and Infoblox Professional Services to enable full support of a device using these techniques. More information on Device Support Bundles is available in the Device Support Guide feature documentation that accompanies the NetMRI and Network Insight products.

Notes on VRF Support

NetMRI 6.9.x and 7.0.x provide virtual routing and forwarding (VRF) support for select releases of the following operating systems:

- Cisco IOS 12.x, 13.x, 14.x, and 15.x
- Cisco Nexus 5K NX-OS 5.x and 6.x
- Cisco Nexus 7K NX-OS 5.x and 6.x
- Juniper JunOS: all applicable releases

Infoblox NetMRI also supports virtual contexts in the following:

- Cisco IOS 12.x, 13.x, 14.x, and 15.x
- Cisco ASA: all applicable releases
- Cisco FWSM: all applicable releases
- Cisco Nexus 5K NX-OS 5.x and 6.x
- Cisco Nexus 7K NX-OS 5.x and 6.x
- Juniper JunOS: all applicable releases

About Known Issues

Vendor SNMP (and SSH/Telnet) support is commonly affected by, or limited by, vendor implementation of the protocol. Upgrading network infrastructure incurs costs, as does upgrading to a version that is newer than the version directly supported by Infoblox. Conversely, certain vendor firmware versions may be affected by known issues or defects that are addressed in more recent vendor releases, potentially allowing more complete support by Infoblox products. In some cases, upgrading to versions newer than those listed as supported in this document may also lead to problems with device support. Infoblox recommends consulting with Support prior to firmware upgrades to ensure continued device support, and consult your device vendor for recommendations on the latest available OS/Firmware version and their SNMP MIB and/or SSH and Telnet support.

Infoblox continuously identifies many different Vendor OS/Firmware versions that present significant issues with SNMP. That list is not presented as part of this document, owing to these issues being tied to other vendors' products. If you have questions about particular Vendor OS/Firmware versions that are not addressed in the subsections above, contact Infoblox Support and/or device vendor support for assistance.

Specific Known Issues

Some devices impose policy restrictions or licensing restrictions, preventing verification of config collection and/or port control support:

- HP VCEthernetModule (unable to verify config collection and port control)
- Nortel VSP9012 Switch-Router (unable to verify port control)
- Nortel ERS-8606 Switch-Router (unable to verify port control)
- H3C hpA512048GEI Switch (unable to verify port control)
- Force10 m-IOA Switch (unable to verify port control)
- Ruggedcom RS900 Switch (port control is not supported due to the device's CLI being menu-driven)

Beginning with NetMRI 6.9.4, NetMRI supports ARP data collection through the CLI for all Juniper devices.

INFOBLOX NETWORK INFRASTRUCTURE COMPLETE DEVICE SUPPORT LIST

All devices are listed as of NetMRI Release 7.1.4 and Network Insight 8.1.

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
3Com	SuperStack 4400 Series Switches	Switch, Switch-Router		Y	SSH, Telnet	N	Both
3Com	4120-26	Switch	v3.01.11.s56	Y	Y	Y	Both
3Com	5500 Series Switches	Switch		Y	SSH, Telnet	N	Both
3Com	juSwitch5500-eipwr-28	Switch-Router	V3.03.02s168ep10	Y	N	N	Both
3Com	juSwitch5500G-ei-48	Switch-Router	V3.03.02s168ep18	Y	N	N	Both
3Com	8800 Series Switches	Switch		Y	SSH, Telnet	N	Both
3Com	juSwitch8810	Switch-Router	3.01.32s256re	Y	N	N	Both
3Com	juSwitch4500-pwr-26	Switch-Router	V3.03.02s168p11	Y	SSH	Y	Both
3Com	juSwitch5500-ei-28	Switch-Router	V3.03.02s56ep04	Y	SSH	Y	Both
A10	AX1000	Load Balancer	2.7.0-P6	Y	SSH	N/A	Both
A10	AX2500	Load Balancer	2.4.3	Y	SSH, Telnet	N/A	Both
A10	AX2600	Load Balancer	2.6.1	Y	SSH	N/A	Both
A10	AX3000	Load Balancer	2.6.1-GR1-P5	Y	SSH	N/A	Both
A10	TH1030S	Load Balancer	2.7.1-P6	Y	SSH	N/A	Both
A10	TH4430S	Load Balancer	4.1.0(build: 454)	Y	SSH	N/A	Both
A10	TH840	Load Balancer	4.1.1-P1(build: 38)	Y	SSH	N/A	Both
Acme Packet	3820	VOIP Gateway	SCX6.4.0 MR-3 Patch 2 (Build 341)	Y	SSH	N/A	Both
Acme Packet	4500	VOIP Gateway	ECZ7.3.0 MR-1 Patch 1 (Build 134)	Y	SSH	N/A	Both
Alaxala	AX3640S-24T	Switch-Router	11.5.B	Y	Telnet	N	Both
Alaxala	AX6708S	Switch-Router	11.5	Y	Telnet	N	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Alcatel	omniStack6024	Switch	v2.51.05	Y	N	N	Both
Alcatel	omniStack6124	Switch	v3.30.03	Y	N	N	Both
Alcatel	omniStack6148	Switch	v3.30.03 v3.30.08	Y	N	N	Both
Alcatel/Xylan	OmniStack 6248P	Switch	1.0.1.27	Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniStack 6224	Switch	1.7.0.18	Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniStack 6300-24	Switch	2.2.0.15	Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniStack/PizzaSwitch Family	Switch		Y	N	N	Both
Alcatel/Xylan	OmniSwitch 9 Switch Family	Switch		Y	N	N	Both
Alcatel/Xylan	OmniSwitch 4024 Series Switch	Switch		Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniSwitch 5024 Series Switch	Switch		Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniSwitch 6024 Series Switch	Switch		Y	SSH, Telnet	N	Both
Alcatel	OS10000	Switch-Router	7.3.1.748.R01	Y	SSH	N	Both
Alcatel	OS6400P48	Switch-Router	6.4.3.717.R01 6.4.3.907.R01 6.4.4.530.R01	Y	SSH	Y	Both
Alcatel	OS6450-24	Switch-Router	6.6.4.177.R01 GA	Y	SSH	Y	Both
Alcatel	OS6450P10	Switch-Router	6.6.3.451.R01	Y	SSH	Y	Both
Alcatel	OS6400P24	Switch-Router	6.4.4.530.R01	Y	SSH	Y	Both
Alcatel	OS6400U24	Switch-Router	6.4.4.530.R01	Y	SSH	Y	Both
Alcatel	OS6450P24	Switch-Router	6.6.3.438.R01	Y	SSH	Y	Both
Alcatel	OS6450P48	Switch-Router	6.6.3.520.R01 6.6.4.177.R01 GA	Y	SSH	Y	Both
Alcatel/Xylan	OS660248	Switch-Router	5.1.6.474.R02	Y	SSH	Y	Both
Alcatel	OS6624PoE	Switch-Router	5.1.6.424.R01	Y	SSH	Y	Both
Alcatel	OS685024X	Switch-Router	6.3.4.569.R01 6.4.3.907.R01	Y	SSH	Y	Both
Alcatel	OS6850P24X	Switch-Router	6.4.3.907.R01	Y	SSH	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Alcatel/Xylan	OmniSwitch 6850-48	Switch	6.4.2.968.R01	Y	SSH, Telnet	N	Both
Alcatel/Xylan	OS6850EP48	Switch-Router	6.4.4.343.R01GA	Y	SSH, Telnet	Y	Both
Alcatel/Xylan	OmniSwitch 6850-P24L	Switch	6.1.3.805.R01	Y	SSH, Telnet	N	Both
Alcatel	OS6900-X20/X40	Switch-Router	7.3.2.469.R01	Y	SSH	Y	Both
Alcatel/Xylan	OmniSwitch 7700 Series	Switch		Y	SSH, Telnet	N	Both
Alcatel/Xylan	OmniSwitch 7800 Series	Switch		Y	SSH, Telnet	N	Both
Alcatel	OS9600	Switch-Router	6.4.3.907.R01	Y	SSH	Y	Both
Alcatel/Xylan	OS9700	Switch-Router	6.3.4.621.R01	Y	SSH, Telnet	Y	Both
Alcatel/Xylan	OmniSwitch 8008 Series Switch	Switch		Y	SSH, Telnet	N	Both
Alcatel/Xylan	PR5200 Series Switch Router	Switch-Router		Y	N	N	Both
Alcatel/Xylan	Service Aggregation Router 7705 SAR-8	Router	TiMOS-B-2.1.R3	Y	SSH, Telnet	N/A	Both
Alcatel	7705 SAR-f	Router	TiMOS-B-4.0.R5	Y	SSH, Telnet	N/A	Both
Alcatel/Xylan	Service Router 7750	Router	TiMOS-C-7.0.R3	Y	SSH, Telnet	N/A	Both
Alcatel	7210 SAS-M	Switch-Router	TiMOS-B-6.0.R6	Y	SSH	Y	Both
Alcatel	7210 SAS-M24F2XP	Switch-Router	TiMOS-B-6.0.R6	Y	SSH	Y	Both
Allied Telesyn	AT-8200 Series Switches	Switch		Y	SSH, Telnet	N	Both
Allied Telesyn	AT-8000-24POE	Switch	3.0.0.45	P	SSH	Y	Both
Allied Telesyn	x610_24Ts	Switch-Router	5.4.1-2.8 5.4.2-3.14	Y	SSH	Y	Both
Allied Telesyn	x610_24Ts	Switch-Router	5.4.2-3.14	Y	SSH	Y	Both
Alteon	copperModule	Switch	1.0.1.4	Y	Telnet	N	Both
Alteon	NnVPNGw3050	VPN	v9.0.13.0	Y	N	N	Both
Apple	Airport Extreme Wireless Base Station Family	Wireless AP		N	SSH, Telnet	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Arista	DCS7280SE72	Switch-Router	4.15.1F	Y	SSH	Y	Both
Arista	DCS7124S	Switch	4.7.7	Y	SSH, Telnet	N	Both
Arista	DCS7124S	Switch	4.9.1	Y	SSH, Telnet	N	Both
Arista	DCS7048TA	Switch-Router	4.8.3 4.9.5	Y	SSH, Telnet	Y	Both
Arista	DCS7050S52	Switch	4.7.7	Y	SSH, Telnet	N	Both
Arista	DCS-7050T-52	Switch	EOS v4.11.5.1	Y	SSH, Telnet	Y	Both
Arista	DCS7504	Switch-Router	4.10.4	Y	SSH, Telnet	Y	Both
Arista	DCS7508	Switch	4.8.3	Y	SSH, Telnet	Y	Both
Arista	vEOS	Switch-Router	4.13.5F	Y	SSH, Telnet	Y	Both
Arista	DCS7150S24	Switch-Router	4.13.5F	Y	SSH	N	Both
Arista	DCS7050SX128	Switch-Router	4.15.3F	Y	SSH	Y	Both
Arista	DCS7050SX64	Switch-Router	4.15.2F	Y	SSH	Y	Both
Arista	DCS7050SX64	Switch-Router	4.15.3F	Y	SSH	Y	Both
Arris	C-Series CMTS	Router		Y	SSH, Telnet	N/A	Both
Arris	D-Series Universal Edge QAM	Video QAM		Y	SSH, Telnet	N/A	Both
Aruba	6000 Series Wireless Controller	Wireless Controller		Y	SSH, Telnet	N/A	Both
Aruba	A620-US	Wireless Controller	6.1.2.4	Y	SSH, Telnet	N/A	Both
Aruba	S3500-24P-US	Switch	7.1.3.3	Y	SSH	AdminStatus, Description	Both
Aruba	A7240	Wireless Controller	6.4.2.6- 4.1.1.10_51810	Y	SSH	N/A	Both
Aruba	ap225	Wireless AP	6.4.2.6- 4.1.1.10_51810	Y	SSH	N/A	Both
Avaya	S8700 Series Media Server	Call Server		Y	N	N/A	Both
Avaya	1600 Series IP Phone	IP Phone		Y	N	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Avaya	4600 Series IP Phone	IP Phone		Y	N	N/A	Both
Avaya	9600 Series IP Phone	IP Phone		Y	N	N/A	Both
Avocent	acs6048	Console Server	2.4.0.11	N	SSH	N/A	Both
BigBand	BRE Encoder Family	Video Encoder		N	SSH, Telnet	N/A	Both
BigBand	BMR 1200 Series Video Networking Platform	Video Groomer		N	SSH, Telnet	N/A	Both
BlueCoat	sg300	Proxy	6.2.6.1	Y	SSH, Telnet	N/A	Both
BlueCoat	sg600	Proxy	6.4.4.1	Y	SSH	N/A	Both
BlueCoat	sg900	Proxy	6.5.2.3	Y	SSH	N/A	Both
BlueCoat	sg9000	Proxy	6.4.4.1	Y	SSH, Telnet	N/A	Both
BNT	g8000-RS	Switch-Router	6.8.6	Y	SSH, Telnet	Y	Both
BNT	g8124	Switch-Router	1.1.4.0	Y	SSH, Telnet	Y	Both
BNT	g8124	Switch-Router	6.8.12 6.8.19	Y	SSH, Telnet	Y	Both
BNT	gbESM-10G-L2L3	Switch	6.5.3, 6.8.14	Y	SSH, Telnet	Y	Both
Brocade	FastIron Series	Switch-Router		Y	SSH, Telnet	N	Both
Brocade	BigIron Series	Switch, Router		Y	SSH, Telnet	N	Both
Brocade	BrocadeMLXe32	Switch-Router	5.2.0aT163	Y	SSH, Telnet	N	Both
Brocade	NetIron Series	Switch-Router		Y	SSH, Telnet	N	Both
Brocade	Edgelron 4802CF (Foundry)	Switch	v2.2.7.33	Y	SSH, Telnet	N	Both
Brocade	NIXMR16000	Switch-Router	5.2.0dT163	Y	SSH, Telnet	N	Both
Brocade	ServerIron Series	Switch-Router		Y	SSH, Telnet	N	Both
Brocade	6510	Switch-Router	7.3.1	Y	SSH, Telnet	N	Both
Brocade	vdx6720	Switch-Router	3.0.0b	Y	SSH, Telnet	N	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Brocade	vdx6720P24	Switch-Router	3.0.0b	Y	SSH, Telnet	N	Both
Brocade	vdx6730P32	Switch-Router	4.2.1ac	Y	SSH, Telnet	N	Both
Brocade	vdx6740	Switch-Router	4.2.1ac	Y	SSH, Telnet	N	Both
Brocade	vdx8770S4	Switch-Router	4.2.1ac	Y	SSH, Telnet	N	Both
Brocade	FastIronStackICX7450	Switch	08.0.30gT211	Y	SSH	Y	Both
Brocade	FES12GCF	Switch	04.1.00Tc1	Y	Y	Y	Both
Brocade	FCX648SHPOE	Switch	08.0.10kT7f1	Y	N	Y	Both
Brocade	FCX624SHPOE	Switch	08.0.10kT7f1	Y	N	Y	Both
Brocade	FastIronStackFCX	Switch	08.0.10kT7f1	Y	N	Y	Both
Brocade	FLS624	Switch	07.2.02nT7e1	Y	N	Y	Both
Brocade	FLS648	Switch	07.2.02nT7e1	Y	N	Y	Both
Brocade	ICX643024HPOE	Switch	08.0.10kT311	Y	N	Y	Both
Brocade	ICX643048HPOE	Switch	08.0.10kT311	Y	N	Y	Both
Brocade	ICX643048	Switch	08.0.10kT311	Y	N	Y	Both
Brocade	ICX6430C12	Switch	08.0.10kT311	Y	N	Y	Both
Brocade	ICX661024F	Switch	08.0.10kT7f1	Y	N	Y	Both
Brocade	ICX7450-24	Switch-Router	08.0.30cT213	Y	Y	N	Both
Brocade	FastIronSuperXPrem	Switch-Router	07.2.02dT3e3	Y	Y	N	Both
Brocade	FastIronStackFCX	Switch-Router	07.4.00fT7f3	Y	Y	N	Both
Brocade	BrocadeMLXe4	Switch-Router	5.4.0fT163	Y	Y	N	Both
Brocade	ICX661048P	Switch-Router	07.4.00fT7f3	Y	Y	Y	Both
CASA	C2000 Series CMTS	CMTS		Y	SSH, Telnet	N/A	Both
CASA	C3000 Series CMTS	CMTS		Y	SSH, Telnet	N/A	Both
Checkpoint	Gaia	Security Manager	R75.40, R77.10	Y	Not Supportable	N/A	Both
Checkpoint	IP690 / FireWall-1	Firewall	7.3/6.2-GA024	Y	SSH, Telnet	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Checkpoint	IP560 / Firewall	Firewall	9.7/6.2-GA055b01	Y	SSH, Telnet	N/A	Both
Checkpoint	SecurePlatform (SPLAT)	Security Manager	R70	Y	Not Supportable	N/A	Both
Checkpoint	VPN-1 / Firewall -1 Family	Firewall		Y	SSH, Telnet	N/A	Both
Cisco	800 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	1600 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	1700 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	1800 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	2500 Series Access Server	Router		Y	SSH, Telnet	N/A	Both
Cisco	2500 Series	Router		Y	SSH, Telnet	N/A	Both
Cisco	2600 Series	Router		Y	SSH, Telnet	N/A	Both
Cisco	2800 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	2811	Router	12.4(15)T1	Y	SSH, Telnet	N/A	Both
Cisco	2921	Router	IOS 15.2(4)M3	Y	SSH, Telnet	N/A	Both
Cisco	3000 Series VPN Concentrator	VPN		Y	SSH, Telnet	N/A	Both
Cisco	3600 Series Multifunction Platform	Router		Y	SSH, Telnet	N/A	Both
Cisco	3700 Series Multiservice Access Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	3800 Series Integrated Services Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	3945 Integrated Services Router	Router	15.1(4)M5	Y	SSH, Telnet	N/A	Both
Cisco	4400 Series Wireless LAN Controller	Wireless Controller		Y	SSH, Telnet	N/A	Both
Cisco	4507re	Switch-Router	15.0(2)SG	Y	N/A	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Cisco	4700 Series Modular Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	C68xx Virtual Switch	Switch-Router	v15.2(1)SY1	Y	SSH, Telnet	N	Both
Cisco	7200/7300 Series WAN Aggregation Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	7500 Series Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	7600 Series Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	8500 Series Multiservice Switch Router	Switch-Router		Y	N	IOS 12.x	Both
Cisco	12000 Series Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	12406	Router	4.2.1[Default]	Y	SSH, Telnet	N/A	Both
Cisco	ACE20K9	Load Balancer	A2(3.5)	Y	SSH	N/A	Both
Cisco	ACE 4710 (ACE4710K9)	Load Balancer	A3 (2.7)	Y	SSH, Telnet	N/A	Both
Cisco	AIR-CT5508-K9	Wireless Controller	7.2.103.0 7.4.121.0	Y	SSH	N/A	Both
Cisco	AIRAP1262	Wireless AP	IOS 12.4(25d)JA1	Y	SSH	N/A	Both
Cisco	AIRAP2602	Wireless AP	IOS 15.2(4)JB4	Y	SSH	N/A	Both
Cisco	Aironet 340 Series Access Point	Wireless AP		Y	N	N/A	Both
Cisco	Aironet 350 Series Access Point	Wireless AP		Y	N	N/A	Both
Cisco	Aironet 1100 Series Access Point	Wireless AP		Y	N	N/A	Both
Cisco	Aironet1130 (AIRAP1130)	Wireless AP	12.3(7)JA2	Y	SSH, Telnet	N/A	Both
Cisco	Aironet 1200 Series Access Point	Wireless AP		Y	SSH, Telnet	N/A	Both
Cisco	AS5200 Family Universal Access Server	Comm Server		Y	N	N/A	Both
Cisco	A5300 Series Universal Gateway	Comm Server		Y	SSH, Telnet	N/A	Both
Cisco	ASA5500 Series Adaptive Security Appliance	Firewall		Y	SSH, Telnet	N/A	Both
Cisco	ASA5506	Firewall	9.5(2)2	Y	SSH	N/A	Both
Cisco	ASA5508sc	Firewall	9.4(2)11	Y	SSH	N/A	Both
Cisco	ASA5512	Firewall	8.6(1)2	Y	SSH	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Cisco	ASA5516-X	Firewall	9.4(2)	Y	SSH	N/A	Both
Cisco	ASA5520	Firewall	8.4(3), 9.1(2)	Y	SSH	N/A	Both
Cisco	ASA5585Ssp10sc	Firewall	8.4(4)9	Y	SSH	N/A	Both
Cisco	ASA5585Ssp40	Firewall	8.4(7)23	Y	SSH	N/A	Both
Cisco	ASASm1sc	Firewall	9.1(3)	Y	SSH, Telnet	N/A	Both
Cisco	ASR 1001	Router	15.1(3)S	Y	SSH, Telnet	N/A	Both
Cisco	ASR1001X	Router	15.4(3)S4	Y	SSH	N/A	Both
Cisco	ASR 1002	Router	15.0(1)S1	Y	N	N/A	Both
Cisco	ASR 1004	Router	15.0(1)S, 15.1(1)S2	Y	SSH, Telnet	N/A	Both
Cisco	ASR 9001	Router	4.2.1[Default]	Y	SSH, Telnet	N/A	Both
Cisco	ASR 9006	Router	3.9.1, 4.0.0	Y	SSH, Telnet	N/A	Both
Cisco	ASR 9010	Router	4.2.1[Default]	Y	SSH, Telnet	N/A	Both
Cisco	CRS-4/S	Load Balancer	3.8.4	Y	SSH, Telnet	N/A	Both
Cisco	CRS8S	Router	4.1.2[Default]	Y	SSH, Telnet	N/A	Both
Cisco	Call Managers Series	Call Server	3,4,5,6, 8.5.1.12900-1	Y	N/A	N/A	Both
Cisco	Catalyst 1900 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 2900 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 2950 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst2960 (catalyst296024)	Switch, Switch-Router	15.0(1)SE2	Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 2970 Series Switch	Switch		Y	N	IOS 12.x	Both
Cisco	Catalyst 3500 XL Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 3550 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 3560 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 3650 Series Switch	Switch-Router	IOS-XE v.03.03.03SE IOS-XE v.03.03.02SE	Y	SSH, Telnet	IOS 12.x	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Cisco	Catalyst 3750 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 3750 series Wireless Controller	Wireless Controller		Y	SSH, Telnet	N/A	Both
Cisco	Catalyst 3850 Series Switch	Switch-Router	IOS-XE 03.02.01.SE v15.0(1)EX2	Y	SSH, Telnet	Y	Both
Cisco	Catalyst 4000 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 4500 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 4507re	Switch-Router	15.0(2)SG	Y	SSH, Telnet	N/A	Both
Cisco	Catalyst 4900 Series Switch	Switch		Y	N	IOS 12.x	Both
Cisco	Catalyst 5000 Series Switch	Switch		Y	N	IOS 12.x	Both
Cisco	Catalyst 5500 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 6000 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	Catalyst 6500 Series Switch	Switch		Y	SSH, Telnet	IOS 12.x	Both
Cisco	CSACS-1120	Radius Server	5.0	Y	N	N/A	Both
Cisco	CCS 11000 Series Content Services Switch	Switch		Y	N	IOS 12.x	Both
Cisco	DSC9513	Storage Appliance	NX-OS 5.2	Y	N	N/A	Both
Cisco	ISR4431	Router	15.4(3)S5	Y	SSH	N/A	Both
Cisco	ISR4331	Router	v15.4(3)S2	Y	SSH	N/A	Both
Cisco	ISR4351	Router	v15.4(3)S2	Y	SSH	N/A	Both
Cisco	ISR4451	Router	v15.4(3)S1	Y	SSH	N/A	Both
Cisco	MDS9000 Series Multilayer SAN Switch	Switch	NX-OS 6.2(1)	Y	SSH, Telnet	IOS 12.x	Both
Cisco	Me3400eg12csM	Switch	12.2(55)SE	Y	SSH, Telnet	N	Both
Cisco	Nexus 1000V Series Switch	Switch	4.2	Y	SSH, Telnet	Y	Both
Cisco	Nexus N1KV	Switch	4.2(1)SV2(2.1)	Y	SSH, Telnet	Y	Both
Cisco	Nexus 2000 Series Fabric Extender (with Nexus 5000 Series Switch)	Switch	5.0(2)N2(1)	Y	SSH, Telnet	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Cisco	N3kC3048TP1GE	Switch-Router	5.0(3)U4(1), 6.0(2)U2(1)	Y	SSH	Y	Both
Cisco	N3kC3064PQ10GE	Switch-Router	5.0(3)U5(1c)	Y	Telnet	Y	Both
Cisco	N5KC56128P	Switch	7.0(7)N1(1)				Both
Cisco	Nexus N3K-C3064PQ-GX10	Switch	5.0(3)U5(1e)	Y	SSH	Y	Both
Cisco	Nexus 4000 (N4KIBMEth)	Switch	4.1	Y	SSH, Telnet	N	Both
Cisco	Nexus 5k Family	Switch	5.1	Y	SSH, Telnet	Y	Both
Cisco	Nexus 5010 (N5kC5010pBf)	Switch	5.1(3)N2(1b), 4.1, 5.0(2)N2(1)	Y	SSH, Telnet	Y	Both
Cisco	Nexus 5020 (N5kC5020pBf)	Switch	4.1, 4.2, 5.0	Y	SSH, Telnet	Y	Both
Cisco	Nexus 5548 (N5kC5548p)	Switch	5.0	Y	SSH, Telnet	Y	Both
Cisco	Nexus 5596Up (N5kC5596Up)	Switch	5.0(3)N2(1), 5.1(3)N2(1a)	Y	SSH	Y	Both
Cisco	Nexus 7k Family	Switch-Router	5.2	Y	SSH, Telnet	Y	Both
Cisco	Nexus 7Kc7009	Switch-Router	5.2(3a)	Y	SSH, Telnet	Y	Both
Cisco	Nexus 7010 (N7Kc7010)	Switch-Router	4.2, 5.0, 5.0(2a), 5.1(4)	Y	SSH, Telnet	Y	Both
Cisco	Nexus 7018 (N7Kc7018)	Switch-Router	5.0	Y	SSH, Telnet	Y	Both
Cisco	PIX 500 Series Security Appliance	Firewall		Y	SSH, Telnet	N/A	Both
Cisco	Secure Access Control System	Security Manager	5.6				Both
Cisco	SF300-24P	Switch	1.2.7.76	Y	SSH	Y	Both
Cisco	SF300-48P	Switch	1.3.5.58	Y	SSH	Y	Both
Cisco	SG300-10P	Switch	1.2.7.76, 1.3.0.62	Y	SSH	N	Both
Cisco	SG300-10P	Switch		Y	SSH	N	Both
Cisco	uBR7100 Series Universal Broadband Router	Router		Y	SSH, Telnet	N/A	Both
Cisco	VG200 Series VOIP Gateway	VoIP Gateway		Y	N	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Cisco	VG224	VoIP Gateway	15.1(4)M5	Y	N	N/A	Both
Cisco	Wide Area Application Engine (WAAS) Series	WOC		Y	SSH, Telnet	N/A	Both
Cisco	Wireless Services Module (WiSM) Series	Wireless Controller	7.4.121.0	Y	SSH, Telnet	N/A	Both
Cisco	catWsC2960x24tsLL	Switch	15.0(2a)EX5	Y	SSH	N	Both
Cisco	cat4xxxVirtualSwitch	Switch-Router	03.06.01.E	Y	SSH	N	Both
Cisco	2911	Router	15.2(4)M9	Y	SSH	N	Both
Cisco	AIR-CT2504-K9	Wireless Controller	8.0.120.0	Y	SSH	N/A	Both
Cisco	AIR-CT2504-K9	Wireless Controller	8.0.121.0,	Y	SSH		Both
Cisco	ASA5545sc	Firewall	9.1(6)6	Y	SSH	N/A	Both
Cisco	catalyst4948	Switch-Router	12.2(53)SG1	Y	SSH	N/A	Both
Cisco	ISR4431	Router	15.4(3)S2	Y	SSH	N/A	Both
Cisco	ISR4331,	Router	15.4(3)S2	Y	SSH	N/A	Both
Cisco	AIR-CT2504-K9	Wireless Controller	8.0.115.0	Y	SSH	N/A	Both
Cisco	N9KC9372PX	Switch	7.0(3)I2(2b)	Y	SSH	N	Both
Citrix	NetScaler 7000 Series	Load Balancer		Y	SSH, Telnet	N/A	Both
Citrix	NetScaler 9000 Series	Load Balancer		Y	N	N/A	Both
Citrix	MPX/SDX 11500	Load Balancer	NS10.0	Y	SSH, Telnet	N/A	Both
Citrix	NSMPX-7500	Load Balancer	9.2	Y	SSH, Telnet	N/A	Both
Citrix	NSMPX-8000	Load Balancer	NS10.1: Build123.9nc	N	SSH	N/A	Both
Citrix	NSMPX-8200	Load Balancer	NS9.3:Build62.4nc	N	SSH	N/A	Both
Citrix	NSSDX-18500	Load Balancer	NS10.1: Build 129.11.nc	N	SSH	N/A	Both
Citrix	Netscaler 10500 (NSMPX-10500)	Load Balancer	9.1, 9.2	N	SSH, Telnet	N/A	Both
Citrix	SDX 11515	Load Balancer	11.0	Y	N	N/A	Both
Citrix	NSMPX-8000-10G	Load Balancer	NS11.0 Build 66.11nc	Y	SSH	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Dell	PowerConnect 5524	Switch-Router	4.1.0.5	Y	SSH	Y	Both
Dell	PowerConnect 5548	Switch	4.1.0.5, 2.2.0.3, 3.2.1.3, 3.3.1.10, 3.3.3.3, 3.3.6.4, 3.3.7.2	Y	SSH	Y	Both
Dell	PowerConnect 7048	Switch	4.2.0.4	Y	Telnet	Y	Both
Dell	PowerConnect 8024F	Switch	3.1.4.5, 4.1.0.9, 4.2.0.4, 5.1.2.3	Y	Telnet	N	Both
Dell	PowerConnect M6220	Switch	2.2.0.3	Y	Telnet	N	Both
Dell	PowerConnect M8024	Switch	3.1.3.9	Y	Telnet	N	Both
Dell	N3024	Switch-Router	6.0.1.3	Y	SSH	Y	Both
Dell	N3048	Switch-Router	6.0.1.3	Y	SSH	Y	Both
Dell	PowerConnect 6248	Switch-Router	3.3.14.2	Y	SSH	Y	Both
Dell	Powerconnect 8024F	Switch-Router	5.1.9.4	Y	SSH	Y	Both
Enterasys/ Cabletron	C3G124x48	Switch-Router	06.03.00.0022	Y	SSH, Telnet	Y	Both
Enterasys	C5K125-48P2	Switch-Router	06.61.07.0010	Y	SSH, Telnet	Y	Both
Enterasys	K10	Switch-Router	07.72.01.0021	Y	SSH, Telnet	Y	Both
Enterasys/ Cabletron	Matrix E1 Series	Switch		Y	SSH, Telnet	N	Both
Enterasys/ Cabletron	Matrix N Series Platinum DFE	Switch		Y	SSH, Telnet	N	Both
Enterasys/ Cabletron	MatrixN1	Switch	05.42.10	Y	SSH, Telnet	N	Both
Enterasys	MatrixN1	Switch-Router	07.62.05.0001H	Y	SSH, Telnet	Y	Both
Enterasys	MatrixN3	Switch	07.62.05.0001H	Y	SSH, Telnet	Y	Both
Enterasys/ Cabletron	MatrixN3Gold	Switch	06.12.03.003	Y	SSH, Telnet	N	Both
Enterasys	MatrixN7	Switch	07.62.05.0001H	Y	SSH, Telnet	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Enterasys	MatrixN7Gold	Switch	07.62.05.0001H	Y	SSH, Telnet	Y	Both
Enterasys	MatrixX4	Switch-Router	02.00.00.0008H 02.00.02.0001	Y	SSH, Telnet	Y	Both
Enterasys	MatrixX16	Switch-Router	02.00.00.0008H 02.00.02.0001	Y	SSH, Telnet	Y	Both
Enterasys/ Cabletron	X-Pedition 8000/8600 Series Router	Router		Y	SSH, Telnet	N	Both
Enterasys/ Cabletron	RoamAbout 3000 Series Point	Wireless AP		Y	N	N/A	Both
Enterasys	S1A	Switch-Router	08.11.01.0014	Y	SSH, Telnet	Y	Both
Enterasys	S8	Switch-Router	08.11.01.0014	Y	SSH, Telnet	Y	Both
Enterasys/ Cabletron	SmartSwitch 2000 Series Switch	Switch		Y	N	N	Both
Enterasys/ Cabletron	SmartSwitch 6000 Series Switch	Switch		Y	N	N	Both
Extreme	Alpine Series	Switch		Y	SSH, Telnet	N	Both
Extreme	Black Diamond Series	Switch		Y	SSH, Telnet	N	Both
Extreme	bd8810	Switch	12.3.3.6	Y	SSH, Telnet	N	Both
Extreme	Summit Series	Switch-Router		Y	SSH, Telnet	N	Both
Extreme	Summit X350-24t	Switch	12.3.3.6	Y	SSH, Telnet	Y	Both
Extreme	SummitX450a-48t	Switch	12.3.3.6	Y	SSH, Telnet	Y	Both
Extreme	Summit X480-24X	Switch-Router	12.5.3.9	Y	SSH, Telnet	N	Both
F5	Big-IP 1600	Load Balancer	9.4.7	Y	SSH, Telnet	N/A	Both
F5	BIG-IP 3900	Load Balancer	10.2.2 11.2.0 11.3.0	Y	SSH, Telnet	N/A	Both
F5	Big-IP 6900	Load Balancer	10.2.0	Y	SSH, Telnet	N/A	Both
F5	BIG-IP 8400	Load Balancer	10.2.4	Y	SSH	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
F5	Big-IP 8900	Load Balancer	10.2.0	Y	SSH, Telnet	N/A	Both
F5	Viprion-C2400	Load Balancer	11.3.0	Y	SSH	N/A	Both
F5	BIG-IP 4200	Load Balancer	11.6.0	Y	SSH	N/A	Both
F5	BIG-IP 5250	Load Balancer	11.5.4	Y	SSH	N/A	Both
F5	BIG IP 4000	Load Balancer	11.5.1	Y	SSH	N/A	Both
Force10	E Series Core Switch/Router	Switch, Router		Y	SSH, Telnet	N	Both
Force10	m-IOA	Switch	9.4(0.0P1)	Y	SSH	N	Both
Force10	m-MXL	Switch	8.3.16.4	Y	SSH	N	Both
Force10	s4810	Switch, Router	9.1(0.0)	Y	SSH	Y	Both
Force10	s4810	Switch, Router	9.2(0.2)	Y	SSH	Y	Both
Fortinet	Fortigate 60B (fgt60B)	Firewall	4.0.2 4.0.3	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 60D (fgt60D)	Firewall	5.00.6, 5.00.7, 5.0.9, 5.0.0.P9	Y	SSH	N/A	Both
Fortinet	Fortigate 92D	Firewall	5.2.4	Y	SSH	N/A	Both
Fortinet	Fortigate 100D (fgt100D)	Firewall	4.0MR3.P12	Y	SSH	N/A	Both
Fortinet	Fortigate 110C (fgt110C)	Firewall	4.0.1	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 111C (fgt111C)	Firewall	4.0MR3.P12	Y	SSH	N/A	Both
Fortinet	Fortigate 140D	Firewall	5.2.5	Y	SSH	N/A	Both
Fortinet	Fortigate 200B (fgt200B)	Firewall	4.0.2 4.0.0	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 300A (fgt300A)	Firewall	4.0.7	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 300C (fgt300C)	Firewall	4.0.7	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 311B (fgt311B)	Firewall	4.0.MR3.P12	Y	SSH	N/A	Both
Fortinet	Fortigate 1000C (fgt1000C)	Firewall	5.0.0.P3	Y	SSH	N/A	Both
Fortinet	Fortigate 3040B (fgt3040B)	Firewall	4.0.MR3.P11	Y	SSH	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Fortinet	Fortigate 3600C (fgt3600C)	Firewall	5.0.0	Y	SSH, Telnet	N/A	Both
Fortinet	Fortigate 3810A (fgt3810A)	Firewall	4.0.MR3.P11	Y	SSH	N/A	Both
Fortinet	Fortigate FGT500D	Firewall	5.2.7	Y	SSH	N/A	Both
Fortinet	Fortigate FGT200D	Firewall	5.2.7	Y	SSH	N/A	Both
FireEye	wMPS4310	Firewall	7.2.1	Y	SSH	N/A	Both
GarretCom	magnum6k25e	Switch	14.1.9	Y	SSH	SetIntfAdmin Status, SetIntfDescr	Both
Gigamon	GigaVUE-HC2	Switch	4.4.02	Y	N	N	Both
H3C (HP)	hpA360024V2EI	Switch	5.20.99, Release 2101P01	Y	SSH	Y	Both
H3C (HP)	hp7506	Switch	5.20, Release 6708P03	Y	SSH	Y	Both
H3C	hpA512048GPoEPlusEI2SLOT	Switch	5.20.99 Release 2220P09 5.20 Release 2208P01	Y	SSH	N	Both
H3C (HP)	hpA512048GEI	Switch	5.20 Release 2208P01	Y	SSH	N	Both
H3C	hpA550024GPoEPlusEI2SLOT	Switch	5.20.99 Release 2220P02	Y	Telnet	Y	Both
H3C	hpA5820X24XGSFPPlus	Switch	5.20.105, Release 1808P15	Y	SSH	N	Both
H3C	hp5900AF48XG4QSFPlus	Switch	7.1.035, Release 2208P01	Y	SSH	N	Both
H3C	hp6125XGXLG	Switch	7.1.035, Release 2306	Y	Telnet	N	Both
H3C	s2126-ei	Switch-Router	3.10, Release 2102P01	Y	Telnet	Y	Both
H3C	MSR930G	Router	v5.20 Release 2313	Y	SSH	N	Both
H3C	s2403TP-EA	Switch-Router	3.10, Release 2108P04	Y	Telnet	Y	Both
H3C	s3552F-EA	Switch-Router	5.20, Release 5309	Y	Telnet	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
H3C	s5500-28C-PWR-EI	Switch-Router	5.20 Release 2202P21	Y	SSH	Y	Both
H3C	s5500-28F-eI	Switch-Router	5.20 Release 2202	Y	Telnet	Y	Both
H3C	s7502e	Switch-Router	5.20 Release 6616P01	Y	Telnet	Y	Both
H3C	A360048PoEPlusV2SI	Switch-Router	5.20.99, Release 2101P01	Y	SSH	N	Both
H3C	A512024GPoEPlusEI2SLOT	Switch	5.20.99, Release 2221P02	Y	SSH	N	Both
H3C	A512048GEI2SLOT	Switch	5.20.99, Release 2215	Y	SSH	N	Both
H3C	A512024GEI2SLOT	Switch	5.20.99, Release 2221P02	Y	SSH	N	Both
H3C	S5120-28C-PWR-EI	Switch-Router	5.20, Release 2208	Y	SSH	N	Both
H3C	s5500-28C-EI	Switch-Router	5.20, Release 2208P01	Y	SSH	N	Both
H3C	s3600-52P-PWR-EI	Switch-Router	3.10, Release 1702P18	Y	SSH	N	Both
H3C	s3600-28P-PWR-SI	Switch-Router	3.10, Release 1702P18	Y	SSH	N	Both
H3C	s3600-28P-PWR-EI	Switch-Router	3.10, Release 1702P38	Y	SSH	N	Both
H3C	S3100-26TP-EI	Switch-Router	3.10, Release 2211P06	Y	SSH	N	Both
H3C	s3600-52P-PWR-SI	Switch-Router	3.10, Release 1702P18	Y	SSH	N	Both
H3C	S5120-28C-EI	Switch-Router	5.20, Release 2202P06	Y	SSH	Y	Both
H3C	513024G2SFPlus2XGTEI	Switch-Router	7.1.045, Release 3108P01	Y	SSH	Y	Both
H3C	513048GPoEPlus4SFPlus370W EI	Switch-Router	7.1.045, Release 3111P07	Y	SSH	Y	Both
H3C	513024GPoEPlus4SFPlus370W EI	Switch-Router	7.1.045, Release 3111P07	Y	SSH	Y	Both
Harmonic	NSG 9000 Series edgeQAM	Video QAM		Y	HTTP	N/A	Both
Harmonic	NMX Digital Service Manager Series	Video Encoder		Y	HTTP	N/A	Both
Hitachi Cable	Apresia 3424GT-SS	Switch, Switch-Router	7.24.01	Y	SSH, Telnet	N	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Hitachi Cable	Apresia 4224GT-PSR	Switch	6.26.01	Y	SSH, Telnet	N	Both
Hitachi Cable	Apresia 4348GT	Switch	6.20.01	Y	SSH, Telnet	N	Both
HP Procurve	1600m Series	Switch		Y	SSH, Telnet	N	Both
HP Procurve	2424m Series	Switch		Y	SSH, Telnet	N	Both
HP Procurve	2524m Series	Switch		Y	SSH, Telnet	N	Both
HP	3500YL (J8692A)	Switch	K.15.03.0005	Y	SSH	Y	Both
HP	3500zl (J8693A)	Switch-Router	K.15.04.0023m	Y	SSH	Y	Both
HP Procurve	4000m Series	Switch		Y	SSH, Telnet	N	Both
HP Procurve	8000m Series	Switch		Y	SSH, Telnet	N	Both
HP Procurve	4100gl Series Switch	Switch		Y	SSH, Telnet	N	Both
HP Procurve	5300xl Series Switch	Switch		Y	SSH, Telnet	N	Both
HP	5406ZL (J8697A)	Switch-Router	K.15.03.0005	Y	SSH	Y	Both
HP Procurve	6108 ProCurve Switch	Switch		Y	SSH, Telnet	N	Both
HP ProCurve	5412zl (J8698A)	Switch-Router	K.15.04.0023m	Y	SSH	Y	Both
HP	6200yl (J8992A)	Switch	K.15.04.0023m	Y	SSH	Y	Both
HP	J4865A	Switch-Router	G.07.117	Y	SSH	Y	Both
HP	J4887A	Switch-Router	G.07.117	Y	SSH	Y	Both
HP	J4899A	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J4899B	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J4899C	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J4900A	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J4900B	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J4900C	Switch-Router	H.10.113	Y	SSH	Y	Both
HP	J9627A	Switch	RA.15.10.0010	Y	SSH	Y	Both
HP	J9089A	Switch	R.11.44	Y	SSH, Telnet	Y	Both
HP	J9148A	Switch	W.15.08.0012	Y	SSH	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
HP	J9091A	Switch-Router	K.15.09.0012	Y	SSH	Y	Both
HP	ProLiant-GbE2c-InterconnectSwitch	Switch	5.2.9	Y	Telnet	Y	Both
HP	VCEthernetModule	Switch	4.01	Y	Y	Y	Both
HP	J9850A	Switch-Router	KB.16.01.0006	Y	Y	Y	Both
HP	J9726A	Switch	WB.16.01.000	Y	Y	Y	Both
HP	J9729A	Switch	WB.15.18.0011	Y	Y	Y	Both
HP	J9298A	Switch	J.15.09.0026	Y	Y	Y	Both
HP	J9729A	Switch	WB.16.02.0015	Y	Y	Y	Both
HP	Aruba-JL255A	Switch	WC.16.02.0003	Y	SSH	Y	Both
HP	Aruba-JL074A	Switch	KB.16.01.0004	Y	SSH	Y	Both
HP	J9773A	Switch	YA.15.17.0008	Y	SSH	Y	Both
HP	J4813A	Switch	F.05.80	Y	SSH	Y	Both
HP	J9298A	Switch	J.15.09.0022	Y	Y	Y	Both
HP	J9088A	Switch	R.11.107	Y	SSH	Y	Both
HP	J9623A	Switch	RA.15.15.0008	Y	SSH	Y	Both
HP	J9584A	Switch	KA.15.09.0012	Y	SSH	Y	Both
HP	J9626A	Switch	RA.15.17.0008	Y	SSH	Y	Both
HP	J9299A	Switch	J.15.09.002	Y	SSH	Y	Both
HP	J9279A	Switch	Y.11.44	Y	SSH	Y	Both
HP	J9146A	Switch	W.15.14.0012	Y	SSH	Y	Both
HP	J9085A	Switch	R.11.107	Y	SSH	Y	Both
Huawei	ar28-10	Router	VRP3.40-RT-0103(L031)	Y	Telnet	N/A	Both
Huawei	cX600-X8	Router	5.70	Y	Telnet	N/A	Both
Huawei	cX600-X3	Router	v5.70	Y	Telnet	N/A	Both
Huawei	Eudemon1000E-U5	Firewall	v3.30	Y	Telnet	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Huawei	ME60-X16	Router	v5.150	Y	Telnet	N/A	Both
Huawei	ne40E-X8	Router	5.70	Y	Telnet	N/A	Both
Huawei	ne40E-X16	Router	5.90	Y	SSH, Telnet	N/A	Both
Huawei	s2326TP-EI	Switch	5.70	Y	Telnet	Y	Both
Huawei	s2403H-EI	Switch	3.10, Release 0023P11	Y	Telnet	Y	Both
Huawei	s3026	Switch	3.10, Release 0034P01	Y	Telnet	Y	Both
Huawei	s3352P-EI	Switch	5.70	Y	Telnet	Y	Both
Huawei	s3526	Switch	3.10	Y	Telnet	Y	Both
Huawei	s3952P-EI	Switch-Router	3.10, Release 1510P02	Y	Telnet	Y	Both
Huawei	s5328C-SI	Switch	5.30	Y	SSH	Y	Both
Huawei	s5700-28C-EI-24S	Switch-Router	5.130	Y	SSH	N	Both
Huawei	s5700-28C-PWR-SI	Switch-Router	5.130	Y	SSH	N	Both
Huawei	s5710-28C-PWR-EI	Switch-Router	5.130	Y	SSH	N	Both
Huawei	s9303	Switch	5.70	Y	SSH	Y	Both
Huawei	ce6850-52Q-EI-48T	Switch-Router	8.100	Y	SSH	N	Both
Huawei	s5700-52P-PWR-LI-AC	Switch-Router	5.130	Y	SSH	Y	Both
Huawei	s2751-28TP-PWR-EI-AC	Switch-Router	5.130	Y	SSH	Y	Both
Huawei	s5701-28TP-PWR-LI-AC	Switch-Router	5.160	Y	SSH	Y	Both
Huawei	s5700-28X-PWR-LI-AC	Switch-Router	5.160	Y	SSH	N	Both
Huawei	s12708lsw	Switch-Router	5.160	Y	SSH	Y	Both
Infoblox	Network Services Appliance Series with NIOS v5.1r1 and later	NIOS	5.1r1 and later	Y	N	N/A	Both
Juniper	ACX1100	Router	12.2R7.1 12.3R6.6	Y	SSH	N/A	Both
Juniper	EX Series Switch	Switch		Y	SSH, Telnet	N/A	Both
Juniper	EX 2200	Switch-Router	10.4R6.5	Y	SSH, Telnet	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Juniper	EX 3300	Switch-Router	12.3R3.4	Y	SSH, Telnet	N/A	Both
Juniper	EX 4200	Switch-Router	10.2R1.8, 12.3R3.4 11.1R3.5	Y	SSH, Telnet	Y	Both
Juniper	EX 4300	Switch-Router	14.1X53-D25.2	Y	SSH	N	Both
Juniper	J Series Router	Router		Y	SSH, Telnet	N/A	Both
Juniper	J2320	Firewall	9.3R4.4	Y	SSH, Telnet	N/A	Both
Juniper	M Series Router	Router		Y	SSH, Telnet	N/A	Both
Juniper	MX Series Router	Router		Y	SSH, Telnet	N/A	Both
Juniper	MX80	Router	12.1R2.9	Y	SSH, Telnet	N/A	Both
Juniper	SRX 100	Firewall	10.2R3.10 11.4R1.6, 12.1R6.5	Y	SSH	N/A	Both
Juniper	SRX 110	Firewall	12.1X46	Y	SSH	N/A	Both
Juniper	SRX220	Firewall	11.4R7.5, 12.1X46	Y	SSH	N/A	Both
Juniper	SRX 240	Firewall	10.2R3.10	Y	SSH, Telnet	N/A	Both
Juniper	SRX 3400	Firewall	12.1R2.9	Y	SSH	N/A	Both
Juniper	SRX 3600	Firewall	10.2R3.10, 10.4R10.7	Y	SSH, Telnet	N/A	Both
Juniper	SRX 5600	Firewall	10.2R3.10	Y	SSH, Telnet	N/A	Both
Juniper	SRX 5800	Firewall	10.2R3.10	Y	SSH, Telnet	N/A	Both
Juniper	VSRX	Firewall	v12.1X46	Y	SSH, Telnet	N/A	Both
Juniper	T1600	Router	v10.4X23.1	Y	SSH, Telnet	N/A	Both
Juniper	QFX510048S6Q	Switch-Router	13.2X51	Y	SSH	N	Both
Juniper	QFX510024Q	Switch-Router	4.1X53-D30-3	Y	SSH	N	Both
Juniper	WX Series Application Acceleration Platform	WOC		Y	SSH, Telnet	N/A	Both
Motorola	Vanguard 320 Series Router	Router		Y	N	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Motorola	Vanguard 340 Series Router	Router		Y	N	N/A	Both
Motorola	Vanguard 6400 Series Router	Router		Y	N	N/A	Both
Motorola	BSR1000 Series Broadband Services CMTS/Router	Router		Y	SSH, Telnet	N/A	Both
Motorola	BSR64000 Series CMTS/Edge Router	Router		Y	SSH, Telnet	N/A	Both
Motorola	SEMV8 Series Encryptor Modulator	Video QAM		Y	SNMP	N/A	Both
Moxa	edsg512epoe	Switch	4.1 build 15010918	Y	SSH	Y	Both
NEC	NEC IX Series IX2105	Router	9.0.54	Y	SSH, Telnet	N/A	Both
Netscreen	Netscreen Firewall Family	Firewall		Y	SSH, Telnet	N/A	Both
Netscreen	ISG1000	Firewall	6.3.0r3.0	Y	SSH, Telnet	N/A	Both
Netscreen	SSG140	Firewall	6.2.0r15.0	Y	SSH, Telnet	N/A	Both
Netscreen	SSG520	Firewall	6.3.0r6-cgv1.0	Y	SSH	N/A	Both
Netscreen	SSG550	Firewall	6.2, 6.3	Y	SSH	N/A	Both
Netscreen	SSG5	Firewall	6.3.0r21.0	Y	SSH	N/A	Both
Nortel/Avaya	4500 Series Ethernet Routing Switch	Switch-Router		Y	N	N	Both
Nortel/Avaya	5500 Series Ethernet Routing Switch	Switch-Router		Y	SSH, Telnet	N	Both
Nortel/Avaya	Alteon Application Switch Family	Switch		Y	N	N	Both
Nortel/Avaya	BayStack ARN Series Router	Router		Y	SSH, Telnet	N/A	Both
Nortel/Avaya	BayStack 350 Series Switch	Switch		Y	N	N	Both
Nortel/Avaya	BayStack 380 Series Switch	Switch		Y	SSH, Telnet	N	Both
Nortel/Avaya	BayStack 420 Series Switch	Switch		Y	SSH, Telnet	N	Both
Nortel/Avaya	BayStack 425 Series Switch	Switch		Y	SSH, Telnet	N	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Nortel/Avaya	BayStack 450 Series Switch	Switch		Y	N	N	Both
Nortel/Avaya	BayStack 460 Series Switch	Switch		Y	SSH, Telnet	N	Both
Nortel/Avaya	BayStack 470 Series Switch	Switch		Y	SSH, Telnet	N	Both
Nortel/Avaya	BayStack BPS2000 Series Switch	Switch		Y	SSH, Telnet	N	Both
Nortel/Avaya	Contivity 1000 Series VPN Switch	VPN		Y	N	N/A	Both
Nortel	ERS-4526T	Switch	5.3.2.007	Y	SSH	N	Both
Nortel/Avaya	ERS-4526T-PWR	Switch-Router	5.3.3.010	Y	SSH, Telnet	Y	Both
Nortel	ERS-4548GT-PWR	Switch	5.7.0.009	Y	SSH	Y	Both
Nortel	ERS-4550T	Switch	5.3.2.007	Y	SSH	N	Both
Nortel	ERS-4850GTS-PWR-PLUS	Switch	5.6.3.025	Y	Telnet	Y	Both
Nortel	ERS-5650-TD-PWR	Switch-Router	6.2.6.034	Y	Telnet	Y	Both
Nortel	ERS-5698-TFD-PWR	Switch-Router	6.2.6.034 6.2.6.035	Y	Telnet	Y	Both
Nortel	ERS-8306	Switch-Router	4.2.3.0	Y	Telnet	Y	Both
Nortel	ERS-8310	Switch-Router	4.2.3.2	Y	SSH	N/A	Both
Nortel	ERS-8606	Switch-Router	5.1.8.1	Y	SSH, Telnet	N	Both
Nortel/Avaya	EthernetRoutingSwitch5530-24TFD	Switch-Router	6.1.5.014	Y	SSH, Telnet	N	Both
Nortel/Avaya	Optical Metro 1000 Series Ethernet Services Module	Switch		Y	N	N	Both
Nortel/Avaya	Passport 1000 Routing Switch Series	Switch-Router		Y	SSH, Telnet	N	Both
Nortel/Avaya	Passport 1600 Routing Switch Series	Switch-Router		Y	SSH, Telnet	N	Both
Nortel/Avaya	Passport 8600 Routing Switch Series	Switch-Router		Y	SSH, Telnet	N	Both
Nortel	VSP-7024XLS	Switch-Router	10.2.0.006	Y	Telnet	N	Both
Nortel	VSP9012	Switch-Router	3.3.2.1, 3.4.0.1	Y	Telnet	N	Both
Nortel	VSP4450GSXPWRPLUS	Switch-Router	5.0.0.0	Y	Y	Y	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
Nortel/Avaya	VPN Router 5000 Series	VPN		Y	N	N/A	Both
Palo Alto Networks	PA-3050	Firewall	5.0.9	Y	SSH	N/A	Both
Palo Alto Networks	PS-4000 Enterprise Firewall Series	Firewall		Y	SSH, Telnet	N/A	Both
Palo Alto Networks	PA-5020	Firewall	5.0.12	Y	SSH	N/A	Both
Palo Alto Networks	PA-200	Firewall	4.1.6	Y	SSH, Telnet	N/A	Both
Palo Alto Networks	PA-5050	Firewall	6.1.3	Y	SSH	N/A	Both
Proxim	ORINOCO AP2000 Series Access Point	Wireless AP		N	N	N/A	Both
Riverbed	Steelhead Series WAN Optimization Appliance	WOC		Y	SSH, Telnet	N/A	Both
Riverstone	ES Series Switch	Switch		Y	N	N	Both
Ruggedcom	RS900	Switch	3.12.2	Y	SSH	N	Both
Ruggedcom	RS416	Switch (Terminal Server)	v3.11.0, v3.12.2, v3.12.4	Y	SSH	N	Both
Ruggedcom	RSG2100	Switch	3.12.1 3.12.2	Y	SSH	N	Both
Scientific Atlanta	9000 Series Encoders	Video Encoder		Y	SSH, Telnet	N/A	Both
Scientific Atlanta	D9479 GQAM Modulator	Video QAM		Y	SNMP	N/A	Both
Scientific Atlanta	D9477 MQAM Modulator	Video QAM		Y	SNMP	N/A	Both
SeaChange	VOD Server Family	Video Monitor		Y	N	N/A	Both

Vendor	Model	Type	OS/Firmware	Capabilities			Product (NetMRI, Network Insight, or Both)
				SNMP Data Collection	Config Collection	Port Control	
SEL	SEL-3610	Console Server	R203	Y	SSH	N/A	Both
SEL	SEL-3620	Console Server	R203	Y	SSH	N/A	Both
Sencore	MRD 3187 Series Decoders	Video Receiver		Y	HTTP	N/A	Both
Sonicwall	SRA EX-7000 VPN Appliance	VPN	10.5.4-041	Y	N	N/A	Both
Sonicwall	PRO 2040 Series UTM/Firewall/VPN Appliance	Firewall		Y	N	N/A	Both
Sonicwall	TZ 190 Series Appliance	Firewall		Y	HTTP	N/A	Both
Stonesoft	StoneGate FW5000	Firewall	5.1.3	Y	N	N/A	Both
Symbol	ap5131	Wireless AP	2.2.2.0-001R	Y	SSH	N/A	Both
Tandberg	RX8300 Series Decoder	Video Receiver		Y	HTTP	N/A	Both
Tandberg	ViPENC_006	Video Encoder	2.3.3	Y	SSH	N/A	Both
Terayon	CherryPicker Series Video Processor	Video Groomer		Y	SSH, Telnet	N/A	Both
Terayon	CP-7600 Series Decoder	Video Decoder		Y	SNMP	N/A	Both
Vecima	CableVista CV1100 Series Decoder	Video Decoder		Y	HTTP	N/A	Both
Xirrus	XN8	Switch	5.1.2-1639	Y	SSH	Set Admin Status	Both
Yamaha	RTX 810	Router	11.01.04	Y	SSH, Telnet	N/A	Both
Yamaha	RTX 1200	Router	10.01.38	Y	SSH, Telnet	N/A	Both