

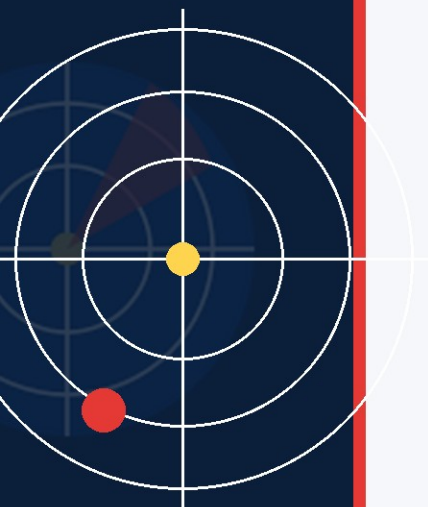


SUPPORTED NETWORK DEVICES

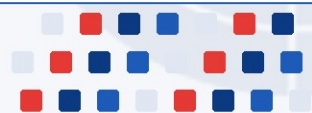
Multi-Vendor Compatibility Guide | Windows & Linux

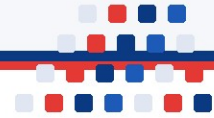
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About This Compatibility Guide

This guide provides a public overview of network device families supported by IPAManager on Windows and Linux. Coverage is assessed by network operating system and platform family, because feature availability can vary between products from the same manufacturer. The guide covers network discovery and IPAM, monitoring, topology mapping and configuration management.

Support levels

- **Full**: Broad support across IPAManager discovery, monitoring, topology and configuration management capabilities for the listed platform family.
- **Full / Conditional**: The platform family is supported, while specific capabilities can vary by device role, software release, enabled management protocols, virtual/chassis context or available telemetry.
- **Legacy Compatible**: Older platforms remain compatible with the supported network OS family. Validation of the exact hardware and software release is recommended before deployment.
- **Validation in Progress**: Integration is available for the platform family, but broader model and software-release validation is still ongoing.
- **Limited**: Only selected IPAManager capabilities are currently available for the listed platform family.

Note: Model entries are intentionally conservative. When a vendor groups multiple hardware variants under one series, this guide may list the series rather than every orderable port, power or regional SKU. If your exact model is not shown, contact IPAManager support for confirmation.



Executive Support Matrix

This table summarizes the support state by network operating system. Detailed model/series lists follow.

Vendor	OS / Family	Product families / role	Coverage	Status
Cisco	IOS / IOS-XE	Catalyst switching; ISR / ASR / Catalyst 8000 routing	Discovery, Monitoring, Topology, Config Management	Full / Conditional
Cisco	NX-OS	Nexus switching platforms	Discovery, Monitoring, Topology, Config Management	Full
Cisco	IOS-XR	ASR 9000 / NCS families	Configuration backup	Limited
Fortinet	FortiOS	FortiGate / FortiWiFi / Rugged / VM / FortiFirewall	Discovery, Monitoring, Topology, Config Management	Full / Conditional
Juniper	Junos / Junos Evolved	EX, QFX, SRX, MX, ACX, PTX families	Broad support; routing families are topology-conditional	Full / Conditional
Aruba / HPE	AOS-CX	4100i through 10000 families	Discovery, Monitoring, Topology, Config Management	Full
Aruba / HPE	ArubaOS-Switch / ProCurve	2540, 29xx, 38xx, 54xx and legacy ProVision	Discovery, Monitoring, Topology, Config Management	Full / Legacy
HPE	Comware	Comware-based switching	Configuration backup	Limited
Arista	EOS	Fixed, modular, vEOS / cEOS / CloudEOS	Discovery, Monitoring, Topology, Config Management	Full
Extreme	Switch Engine / ExtremeXOS	4120, 4220, 5120, 53xx, 54xx, 55xx, 57xx, 75xx, 77xx + legacy X-series	Discovery, Monitoring, Topology, Config Management	Full / Legacy
Extreme	Fabric Engine / VOSS	4220, 53xx, 54xx, 55xx, 57xx, 75xx, 77xx, 7830, VSP 4900/7400	Integration available; broader validation ongoing	Validation in Progress
Extreme	SLX-OS	8520, 8720, 8820, SLX 9150/9250/9540/9640/9740	Integration available; broader validation ongoing	Validation in Progress
Extreme	Enterasys EOS / SecureStack	Legacy Enterasys family	Legacy integration; model-level validation recommended	Validation in Progress / Legacy
Check Point	Gaia	Quantum Security Gateway appliances, open servers and VMs	Discovery, Monitoring, Topology, Config Management	Full / Conditional

Note: Topology coverage refers to IPAManager neighbor and interface relationship mapping where the device exposes the relevant Layer-2/Layer-3 information. Not every platform or device role supports every topology feature.



Feature Compatibility Matrix

A quick view of IPAManager capability coverage by network operating system. Detailed model and series information is provided in the vendor sections that follow.

Platform / OS family	Discovery & IPAM	Monitoring	Topology	Config Mgmt	Overall status
Cisco IOS / IOS-XE	Supported	Supported	Conditional	Supported	Full / Conditional
Cisco NX-OS	Supported	Supported	Supported	Supported	Full
Cisco IOS-XR	—	—	—	Supported	Limited
Fortinet FortiOS	Supported	Supported	Conditional	Supported	Full / Conditional
Juniper EX / QFX	Supported	Supported	Supported	Supported	Full
Juniper SRX / MX / ACX / PTX	Supported	Supported	Conditional	Supported	Full / Conditional
Aruba AOS-CX	Supported	Supported	Supported	Supported	Full
ArubaOS-Switch / ProCurve	Supported	Supported	Supported	Supported	Full / Legacy
HPE Comware	—	—	—	Supported	Limited
Arista EOS	Supported	Supported	Supported	Supported	Full
Extreme Switch Engine / EXOS	Supported	Supported	Supported	Supported	Full / Legacy
Extreme Fabric Engine / VOSS	Validation	Validation	Validation	Validation	Validation in Progress
Extreme SLX-OS	Validation	Validation	Validation	Validation	Validation in Progress
Extreme Enterasys EOS / SecureStack	Validation	Validation	Validation	Validation	Validation / Legacy
Check Point Gaia	Supported	Supported	Conditional	Supported	Full / Conditional

Legend: *Supported* = broadly available; *Conditional* = availability can vary by role, release or deployment context; *Validation* = integration is available with broader validation ongoing; *—* = not currently included in that capability area.

Legacy Compatible and *Validation in Progress* are IPAManager compatibility classifications. They are not manufacturer lifecycle or vendor-support statements.



Cisco

IPAManager supports Cisco IOS/IOS-XE and NX-OS platforms across discovery, monitoring, topology and configuration management. Cisco IOS-XR is currently listed with limited support for configuration backup only.

OS	Platform / Series	Models / scope	Level	Notes
IOS-XE	Catalyst 9200	C9200CX (all), C9200L (all), C9200 (all)	Full	Current IOS-XE Catalyst family.
IOS-XE	Catalyst 9300	C9300L (all), C9300X (all), C9300LM (all), C9300 (all)	Full	Current IOS-XE Catalyst family.
IOS-XE	Catalyst 9400	C9400 chassis with SUP-1 / SUP-1XL / SUP-1XL-Y; C9400X with SUP2 / SUP2XL	Full	Current IOS-XE modular Catalyst family.
IOS-XE	Catalyst 9500	C9500 (all), C9500X	Full	Current IOS-XE Catalyst family.
IOS-XE	Catalyst 9600	C9600 with SUP-1; C9600X with SUP2	Full	Current IOS-XE modular Catalyst family.
IOS-XE	Enterprise routing	Catalyst 8000 Edge (C8200 / C8300 / C8500), ASR 1000, ISR 4000, ISR 1000	Full / Conditional	Topology capabilities can vary by router role and deployed interfaces.
IOS-XE	Legacy Catalyst	Catalyst 3650, 3850	Legacy Compatible	Legacy IOS-XE family; validate the exact software release.
IOS	Classic Catalyst	2960 / 2960-S / 2960-X / 2960-XR; 3560 / 3560-X / 3560-CX; 3750 / 3750-X; 4500 / 4500-X; 6500 / 6800	Legacy Compatible	Legacy IOS family; validate the exact software release.
NX-OS	Nexus 9000	Nexus 9200, 9300 / 9300-EX / FX / FX2 / FX3 / GX / HX / SG2, 9400, 9500	Full	Current NX-OS Nexus family.
NX-OS	Legacy Nexus	Nexus 3000, 5000, 6000, 7000 / 7700 running NX-OS	Legacy Compatible	Legacy NX-OS family; validate the exact software release.
IOS-XR	Routing platforms	ASR 9000 and NCS platforms running IOS-XR	Limited - Backup only	Configuration backup only in the current release.

Note: Routing platforms are marked Conditional for topology because Layer-2 features and neighbor visibility can vary by device role and deployed interfaces. IOS-XR is listed as Limited because only configuration backup is included in the current release.

Fortinet

IPAManager supports Fortinet platforms running FortiOS, including FortiGate, FortiWiFi, rugged appliances, selected FortiFirewall models and virtual FortiGate deployments. Feature availability can vary by FortiOS branch, chassis context and deployment type.

Product family	Models	Level	Notes
FortiGate	FG-30G, FG-31G, FG-40F, FG-40F-3G4G, FG-50G, FG-51G, FG-50G-5G, FG-51G-5G, FG-50G-SFP, FG-50G-DSL, FG-50G-SFP-POE, FG-51G-SFP-POE, FG-60F, FG-61F, FG-70F, FG-71F, FG-70G, FG-71G, FG-70G-POE, FG-71G-POE, FG-80F, FG-80F-BP, FG-80F-DSL, FG-80F-POE, FG-81F, FG-81F-POE, FG-90G, FG-91G, FG-100F, FG-101F, FG-120G, FG-121G, FG-200E, FG-200F, FG-200G, FG-201E, FG-201F, FG-201G, FG-300E, FG-301E, FG-400E, FG-400E-BP, FG-401E, FG-400F, FG-401F, FG-500E, FG-501E, FG-600E, FG-601E, FG-600F, FG-601F, FG-700G, FG-701G, FG-800D, FG-900D, FG-900G, FG-901G, FG-1000D, FG-1000F, FG-1001F, FG-1100E, FG-1101E, FG-1800F, FG-1801F, FG-2000E, FG-2200E, FG-2201E, FG-2500E, FG-2600F, FG-2601F, FG-3000F, FG-3001F, FG-3200F, FG-3201F, FG-3300E, FG-3301E, FG-3400E, FG-3401E, FG-3500F, FG-3501F, FG-3600E, FG-3601E, FG-3700F, FG-3701F, FG-3960E, FG-3980E, FG-4200F, FG-4201F, FG-4400F, FG-4401F, FG-4800F, FG-4801F, FG-6000F, FG-7000E, FG-7000F	Full / Conditional	Supported FortiOS platform family; some topology features can vary by release.
FortiGate 6000/7000 members	FG-6001F, FG-6300F, FG-6301F, FG-6500F, FG-6501F, FG-7030E, FG-7040E, FG-7060E, FG-7081F, FG-7121F	Conditional	Chassis/member context can affect topology and interface visibility.
FortiWiFi	FWF-30G, FWF-31G, FWF-40F, FWF-40F-3G4G, FWF-50G, FWF-50G-5G, FWF-50G-SFP, FWF-50G-DSL, FWF-51G, FWF-60F, FWF-61F, FWF-70G, FWF-71G, FWF-70G-POE, FWF-80F-2R, FWF-80F-2R-3G4G-DSL, FWF-81F-2R, FWF-81F-2R-3G4G-DSL, FWF-81F-2R-POE, FWF-81F-2R-3G4G-POE	Full / Conditional	Supported FortiOS family; hardware-specific features can vary.
FortiGate Rugged	FGR-50G-5G, FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-3G4G, FGR-70G, FGR-70G-5G-Dual	Full / Conditional	Supported rugged FortiOS family; hardware-specific features can vary.
FortiFirewall	FFW-1801F, FFW-2600F, FFW-3001F, FFW-3501F, FFW-3980E, FFW-4200F, FFW-4400F, FFW-4401F, FFW-4801F, FFW-VM64, FFW-VM64-KVM	Conditional	FortiOS family; feature set can differ from FortiGate appliances.
FortiGate VM	FG-ARM64-AWS, FG-ARM64-AZURE, FG-ARM64-GCP, FG-ARM64-KVM, FG-ARM64-OCI, FG-VM64, FG-VM64-ALI, FG-VM64-AWS, FG-VM64-AZURE, FG-VM64-GCP, FG-VM64-HV, FG-VM64-IBM, FG-VM64-KVM, FG-VM64-RAXONDEMAND, FG-VM64-XEN	Full / Conditional	Topology depends on virtual networking and neighbor-discovery availability.
FortiOS 7.4 special branch	FG-70G-POE-5G, FG-71G-POE-5G, FG-3800G, FG-3801G; FGR-60G, FGR-60G-5G, FGR-60G-5G-M12, FGR-60G-M12	Compatible / Conditional	Special-branch firmware models; validate the exact FortiOS release.

Note: FortiOS feature availability can vary by firmware branch, chassis/member context and virtual deployment. Topology visibility depends on the management and neighbor-discovery information exposed by the device.



Juniper Networks

IPAManager supports Junos and selected Junos Evolved platform families, with the strongest end-to-end coverage on EX and QFX switching. Routing and security families are supported with topology behavior dependent on the deployed interfaces and device role.

Family	Models / series	Level	Notes
EX	EX2300, EX2300-C, EX2300 Multigigabit; EX3400 / EX3400-VC; EX4000-8P/-12P/-12MP/-12T/-24P/-24MP/-24T/-48P/-48MP/-48T; EX4100, EX4100-F, EX4100-H-12MP/-24F/-24MP, EX4100 Multigigabit; EX4300 Multigigabit; EX4400, EX4400 Multigigabit, EX4400-24X; EX4650-48Y; EX9200	Full	Switching family with broad feature coverage.
QFX	QFX5110; QFX5120-48Y/-32C/-48T/-48YM; QFX5200-32C; QFX5210-64C; QFX10002, QFX10002-60C, QFX10008, QFX10016	Full	Switching family with broad feature coverage.
SRX	vSRX; SRX300, SRX320, SRX340, SRX345, SRX380; SRX1500, SRX1600, SRX2300; SRX4100, SRX4120, SRX4200, SRX4300, SRX4600, SRX4700; SRX5400, SRX5600, SRX5800	Full / Conditional	Topology features depend on deployed interfaces and device role.
MX	MX204, MX240, MX304, MX480, MX960, MX2008, MX2010, MX2020, MX10003, MX10004, MX10008, MX10016	Conditional	Routing-centric family; Layer-2 topology features may not apply.
ACX	ACX Series; current examples include ACX710 and ACX5448 variants. Junos Evolved examples such as ACX7020 / ACX7509 require validation per software release.	Conditional	Routing/access family; validate the exact Junos or Junos Evolved release.
PTX	PTX Series; examples documented with the same chassis CLI include PTX1000, PTX10001, PTX10002, PTX10003, PTX10004, PTX10008, PTX10016.	Conditional	Routing-centric family; Layer-2 topology features may not apply.
NFX	NFX150, NFX250, NFX350	Not currently supported	Not currently included in the published IPAManager support scope.

Note: Junos Evolved and routing-centric platforms can differ in platform-specific behavior. IPAM, monitoring and configuration management coverage is generally stronger than Layer-2 topology enrichment on routing-focused devices.



HPE Aruba Networking / HPE

IPAManager supports Aruba AOS-CX and ArubaOS-Switch / ProCurve families. Current AOS-CX and ArubaOS-Switch platforms have broad feature coverage, while older ProCurve platforms are listed as legacy compatible. HPE Comware currently has limited support for configuration backup.

OS family	Models / series	Level	Notes
AOS-CX	4100i, 6000, 6100, 6200, 6300, 6405, 6410, 8320, 8325, 8360, 8400	Full	Current AOS-CX switching family.
AOS-CX	9300, 10000	Full / Compatible	AOS-CX compatible; validate the exact software release.
ArubaOS-Switch	2540, 2920, 2930F, 2930M, 3810, 5400R	Full	Supported ArubaOS-Switch family.
ProCurve / ProVision legacy	2530 and older ProCurve / ProVision switching families	Legacy Compatible	Legacy platform family; validate very old firmware before deployment.
HPE Comware	Comware-based HPE switching platforms	Limited - Backup only	Configuration backup is available; other IPAManager modules are not currently included.

Note: AOS-CX 9300 and 10000 are listed as compatible within the AOS-CX family. Validation of the exact software release is recommended for production deployment.



Arista Networks

IPAManager supports Arista EOS across current fixed and modular switching platforms as well as virtual EOS deployments. Legacy EOS platforms may remain compatible when the installed EOS release continues to expose the expected management capabilities.

Platform class	Models / series	Level	Notes
EOS fixed	7280R3A, 7280R3, 7280R2, 7280R, 7280E; 7260X3, 7260X, 7250X; 722XPM; 720XPM, 720XP, 720DP-48S/720DT-48S, 720DP-24ZS/720DP-48ZS, 720DP-24S/720DT-24S, 720DF-48Y; 7170, 7160, 7150; 710XP, 710P; 7060X6, 7060X5, 7060X4, 7060X/7060X2; 7050X4, 7050X3, 7050X2, 7050X, 7050; 7020R; 7010TX, 7010	Full	Current EOS fixed-platform family.
EOS R4	7800R4, 7280R4, 7020R4	Full / Compatible	Current EOS R4 platform family.
EOS modular R-series	7500R3, 7800R3 / 7800R3A	Full	Current modular EOS family.
Virtual EOS	vEOS / vEOS-lab, cEOS / cEOS-lab, CloudEOS where standard EOS CLI and SNMP are exposed	Full / Conditional	Topology depends on virtual NIC and neighbor-discovery availability.
Legacy EOS	Older EOS platforms still running compatible EOS software	Legacy Compatible	Legacy compatibility depends on the exact EOS release and device lifecycle.

Note: Current EOS families are listed as Full where the standard platform management interfaces are available. Legacy compatibility depends on the exact EOS release and device lifecycle.



Extreme Networks

IPAManager support is organized by Extreme network operating system. Switch Engine / ExtremeXOS has the strongest validated coverage. Fabric Engine / VOSS and SLX-OS integrations are available with broader model and release validation still in progress; legacy Enterasys platforms should be confirmed before deployment.

OS family	Models / series	Level	Notes
Switch Engine / ExtremeXOS	4120, 4220, 5120, 5320, 5420, 5520, 5720, 7520, 7720 Series	Full	Current Switch Engine / ExtremeXOS platform family.
ExtremeXOS legacy	Summit / X-series examples: X440-G2, X450-G2, X460-G2, X465, X620, X670-G2, X690, X695	Legacy Compatible	Legacy ExtremeXOS family; validate the exact software release.
Fabric Engine / VOSS	4220, 5320, 5420, 5520, 5720, 7520, 7720, 7830, VSP 4900, VSP 7400 Series	Validation in Progress	Integration is available; broader model and software-release validation is ongoing.
SLX-OS	Extreme 8520, 8720, 8820; SLX 9150, 9250, 9540, 9640, 9740	Validation in Progress	Integration is available; broader model and software-release validation is ongoing.
Enterasys EOS / SecureStack	Legacy Enterasys / SecureStack devices	Validation in Progress / Legacy	Model-level coverage should be confirmed before deployment.

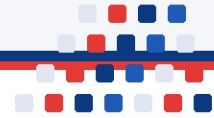
Note: Some Extreme universal hardware can run either Switch Engine or Fabric Engine. Compatibility should therefore be evaluated by the installed network operating system, not by chassis number alone.

Check Point

IPAManager supports standard Check Point Gaia Security Gateway platforms, including appliances, supported Open Server deployments and virtual machines. Scalable, VSX and Maestro environments are supported conditionally because management and topology context can vary. Spark / Gaia Embedded is not currently included in the published support scope.

Platform class	Models / series	Level	Notes
Gaia Security Gateways	MLS200, MLS400, QLS250, QLS450, QLS650, QLS800, 29100, 29200, 28000, 28600HS 26000, 26000 T, 23500, 23800, 23900, 19100, 19200, 16000, 16200, 16600HS 16600 T, 15400, 15600, 9100, 9200, 9300, 9400, 9700, 9800, 7000 6200, 6400, 6500, 6600, 6700, 6800, 6900, 5100, 5200, 5400 5600, 5800, 5900, 3100, 3200, 3600, 3800, 64000, 44000	Full / Conditional	Current Gaia Security Gateway / Cluster platform family.
Gaia Open Server / VM	Check Point Security Gateway on certified Open Servers and supported virtual-machine platforms	Full / Conditional	Topology depends on neighbor-discovery exposure and virtualization.
Scalable / VSX / Maestro contexts	64000 / 44000, Maestro Security Groups and VSX / VSNext deployments	Conditional	Context-sensitive; validate Security Group or virtual-system scope.
Spark / Gaia Embedded	2530, 2550, 2560, 2570, 2580, 2590, 1900, 2000, 1800, 1600, 1595R, 1575R, 1575, 1595, 1535, 1555	Not currently supported	Spark / Gaia Embedded uses a separate appliance software line and is outside the current published support scope.

Note: Spark appliances use the Gaia Embedded software line and are not currently included in the published Full support scope. Scalable and virtualized deployments may require context-aware validation.



Compatibility Notes & Support Scope

- Compatibility is determined primarily by the network operating system and platform family. A product from a supported manufacturer is not automatically supported if it runs a different software family.
- Cisco IOS-XR and HPE Comware currently have Limited support for configuration backup only.
- Juniper NFX and Check Point Spark / Gaia Embedded are not currently included in the published support scope.
- Topology visibility depends on the neighbor and interface information exposed by the device and can vary by software release, device role and enabled protocols.
- Extreme Fabric Engine / VOSS, SLX-OS and legacy Enterasys families are listed as Validation in Progress until broader model and software-release coverage is confirmed.
- Scalable chassis, virtual systems, multi-context/VDOM environments and cloud VMs can require additional context selection; topology and interface visibility can therefore differ from standalone appliances.
- CPU and memory monitoring depends on telemetry exposed by the target platform and software release. Basic reachability monitoring can remain available even when percentage metrics are not.
- Legacy Compatible is an IPAManager compatibility designation, not a statement about the manufacturer's lifecycle, warranty or TAC/support status.

Need a model confirmed?

If your exact model is not listed, it may still be compatible when it runs a supported network OS. Contact IPAManager support with the manufacturer, model and software version for confirmation.

For production deployments, use a currently supported software release from the device manufacturer and verify that the required management access is enabled.

This compatibility guide is updated as additional platforms and software releases are validated.

Support: <https://ipamanager.com/support.html>