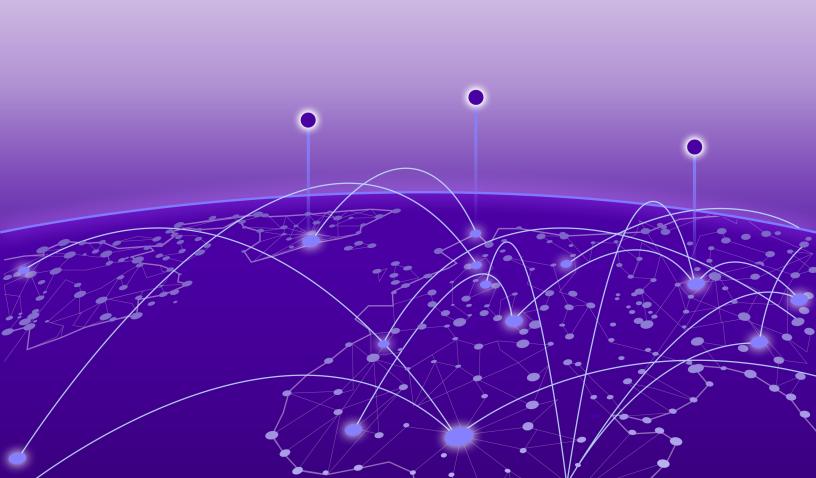


ExtremeCloud IQ (New) v25.4.22-1 Release Notes

Enhancements, Fixes, and Supported Devices

9039375-03 Rev AA August 2025



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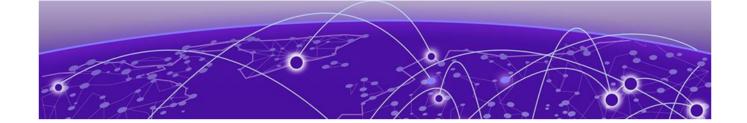
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Abstract

This release notes document for ExtremeCloud™ IQ (New) version 25.4.22-1 outlines enhancements, resolved issues, and expanded device support across the platform. It introduces new device-level configuration capabilities for Fabric Engine 7x20 and 4k/5k SKUs, extends Extreme Platform ONE functionality for both wired and wireless configurations, and maintains feature parity with previous versions. The release supports IQ Engine 10.8.3 and includes updates to the EXOS, VOSS, and Switch Engine support matrices. Key fixes address UI inconsistencies, role-based access issues, and API errors across ExtremeCloud IQ and Extreme Platform ONE Networking. The document provides detailed support matrices for controllers, access points, switches, routers, and third-party hardware, along with configuration prerequisites and known limitations. It also includes updated public IP address blocks for global data centers and browser compatibility guidelines. This technical document is intended for IT professionals managing enterprise network infrastructure and offers comprehensive guidance for deployment, configuration, and troubleshooting.



Help and Support

If you require assistance, contact Extreme Networks using one of the following methods:

Extreme Portal

Search the GTAC (Global Technical Assistance Center) knowledge base; manage support cases and service contracts; download software; and obtain product licensing, training, and certifications.

The Hub

A forum for Extreme Networks customers to connect with one another, answer questions, and share ideas and feedback. This community is monitored by Extreme Networks employees, but is not intended to replace specific guidance from GTAC.

Call GTAC

For immediate support: (800) 998 2408 (toll-free in U.S. and Canada) or 1 (408) 579 2800. For the support phone number in your country, visit www.extremenetworks.com/support/contact.



General Release Information

Current Release: 25.4.22-1

August 2025

Addressed Issues

The following tables list Addressed Issues for ExtremeCloud IQ 25.4.22-1.

9-Dot Menu

Issues specifically related to the 9-dot application menu functionality.

Issue ID	Description
	Fixed an issue where users received unauthorized errors when switching accounts from the 9-Dot menu after navigating to it a second time in a different tab.

API

Issues related to Application Programming Interface (API) functionality and responses.

Issue ID	Description
XCP-11136	Fixed an issue where the App Catalog API did not reflect the customer's RDC deployment status by enhancing it to automatically hide applications that are not deployed at the customer's RDC.

Browser Issues

Issues related to the browser.

Issue ID	Description
XCP-11362	Fixed an issue where users were unable to log out of the Workspace application when using Chrome Incognito browser, as the application automatically logged back in.
CFD-14697	Fixed an issue where login to ExtremeCloud IQ failed when using the latest version of Firefox, causing a redirect loop back to the login page.

Device Issues

Issues related to device visibility, device information display, and device management functionality.

Issue ID	Description
	Fixed an issue where sites became empty when editing external users in the device management interface.

Licensing

Issues related to license management and contract handling.

Issue ID	Description
XCP-7725	Fixed an issue where license allocation logic did not trigger when there were expired Legacy Entitlement Keys after MSP switched CUID by implementing periodic deletion of expired LEKs.
XCP-11860	Fixed an issue related to license expiry events by re-enabling VIQ notifications for active activations and improving synchronization between GDC and license services.
WS-3259	Fixed an issue where the CUID banner popup was not loading when unlinking licenses in the WS2N environment.

Logs

Issues related to audit logs, security logs, and logging functionality.

Issue ID	Description
XCP-11288	Fixed an issue by implementing unified logout IAM support to ensure all applications log out when a user logs out from any application in multiple tabs.

Onboarding

Issues related to device onboarding processes, location selection, and bulk device operations.

Issue ID	Description
XCP-11527	Fixed an issue where older sites without country codes could not be updated, preventing site modifications and returning validation errors.

Roles

Issues related to role-based access control and user permissions.

Issue ID	Description
	As designed, users with the Netsecops role do not have permissions to Import/Export/Reset VIQ for Extreme Platform ONE Networking or ExtremeCloud IQ (New).

SSO

Issues related to Single Sign-On (SSO) functionality and authentication.

Issue ID	Description
	Fixed an issue where ExtremeCloud IQ (Classic) logout routine in staging appeared different than in production by addressing unified logout experience implementation.

User Interface

Issues related to general user interface components and interactions.

Issue ID	Description
WS-3305	Fixed an issue where logging out from ExtremeCloud IQ did not automatically log out Extreme Platform ONE Networking in unified logout scenarios.
WS-3306	Fixed an issue where Extreme Platform ONE Networking application opened in two tabs did not log out the other tab upon logout in one tab.
WS-3307	Fixed an issue where the logout popup was not loading when users logged out, preventing proper redirect to the login page.
WS-3211, WS-3252	Fixed an issue where clearing cache was required every time before login to CITn/Extreme Platform ONE Networking environments. Browser cache must be cleared after initially opening the browser.
WS-3322	Fixed an issue where the login page was not loading after logout, redirecting users to localhost instead of the proper login page.

Visualize

Issues related to network visualization, topology display, and visualization features.

Issue ID	Description
NVO-9468	Fixed an issue where changing network policy on devices did not work properly, with policy changes not persisting after configuration updates.
NVO-9695	Fixed an issue where a 502 Bad Gateway error appeared when scrolling through filters in the NVO physical view.

Issue ID	Description
NVO-9733	Fixed an issue where a collection not complete error appeared when a CDP Neighbor Versions was greater than 255 characters.
NVO-9747	Fixed an issue where changing address in Extreme Platform ONE Networking compatible site locations resulted in locations going from Extreme Platform ONE Networking compatible to limited platform features.
NVO-9756	Fixed an issue where the delta configuration for autonegotiation enable on transceiver ports that have been preconfigured was adjusted. Explicit port speeds can be configured.
NVO-9810	Fixed an issue where users with Observer role received Access Denied (403 Forbidden) error when saving settings in Visualize.

Known Issues

The following table lists Known Issues for ExtremeCloud IQ 25.4.22-1.

Table 1: Known Issues in 25.4.22-1

Issue ID	Description
9-Dot Menu	
XCP-10803, XCP-11090, XCP-3475	Accessing applications from the 9-dot menu fails with Internal Server Errors.
Account Management	
WS-1916	Users with multiple accounts are unable to switch accounts or VIQs.
WS-3238	Restricted screen is visible to an External VIQ user when switching from an Internal VIQ screen.
WS-775	The Verify Email option in the Account Lockout Notification email takes you to the ExtremeCloud IQ application.
XCP-11212	The External VIQ continues to appear in the Switcher menu even when the access start date is set to a future date.
XCP-11288	Logout from one application does not terminate sessions in other open applications by implementing unified logout functionality across Extreme Platform ONE Networking, ExtremeCloud IQ, SD-WAN, EII, and Extreme Platform ONE Networking Security applications.
XCP-11301	Extreme Platform ONE Networking logout does not support a unified logout URL by implementing support for single logout URL functionality.
Alerts	

Table 1: Known Issues in 25.4.22-1 (continued)

Issue ID	Description
CFD-14520	When selecting a cluster of APs connected to a switch, the Alerts tab in the Device Inspector panel does not display the alert count for the associated switch. However, if the Device Inspector is closed and the switch is selected directly (outside the AP cluster view), the correct alert count is shown.
API	
XIQ-39330	The packet loss metric is incorrectly reported as a raw packet count rather than a percentage in both the API response and the user interface.
Browser Issues	
NVO-1308	Unable to add or delete tags in Safari browser as pop-ups are not working.
NVO-6837	When using Foxfire, the device icons are misaligned in the Physical View.
WS-2718	When attempting to log out of Extreme Platform ONE Networking while using an Incognito browser window, the application automatically logs back in.
XCP-9905	When accessing the ExtremeCloud IQ URL (https://ws2.qa.xcloudiq.com/) or the SD-WAN URL (https://extremecloudiq.com/discovery-apps), users are redirected to the existing login pages instead of the Extreme Platform ONE Networking login page.
Contracts	
CFD-14518	Canceled contracts are displayed as active in the Contracts view.
Device Management	
XIQ-44031	The number of client issues displayed on the Client List page does not match the count shown on the C360 > Troubleshooting > Client Issues.
XCP-5268, XCP-5227	Incorrect "Managed_by" value for locally managed devices.
NVO-6878	The Device Inspector does not display the Client tab for some devices.
XCP-10812	Device managed by Site Engine cannot be changed from Managed to Unmanaged and Unmanaged to Managed in Extreme Platform ONE Networking. Use ExtremeCloud IQ to perform such actions.
Licensing	
XCP-10232	The system allocates Extreme Platform ONE Networking licenses to devices even when sufficient licenses are not available, leading to license violation banner in ExtremeCloud IQ (Classic).

Table 1: Known Issues in 25.4.22-1 (continued)

Issue ID	Description	
	Description	
WS-3204	Users with Legacy Entitlement Keys (LEK) are redirected to Extreme Platform ONE Networking instead of ExtremeCloud IQ Classic after login.	
WS-3195	The "Application Tour" pop-up appears for new users even before a license is linked to their accounts.	
WS-3189	The CUID Banner experiences a noticeable delay in loading after a license is unlinked from Extreme Platform ONE Networking.	
XCP-11270	A user account with both Extreme Platform ONE Networking and ExtremeCloud IQ licenses is redirected to the ExtremeCloud IQ login page after login, instead of the expected Extreme Platform ONE Networking login page.	
XCP-11193	Linking a portal account with Extreme Platform ONE Networking only licenses fails to redirect users from ExtremeCloud IQ to Extreme Platform ONE Networking.	
Logs		
XCP-10467	During onboarding failures, the Audit Log incorrectly records the status as "Success".	
XCP-11224	The Audit Log displays API denied error log entries, which are not relevant.	
Onboarding		
XCP-6924	The general device onboarding failed toast messages must include reason for failure.	
XCP-10407	The DLCS service returns inconsistent schema structures for HTTP 400 errors across different onboarding interfaces.	
XCP-10371	Wired and Wireless onboarding processes onboard more than 10 devices, exceeding the intended limit.	
XCP-10317, XCP-10324	Wired and Wireless AP serial numbers are not validated during onboarding, and the expected HTTP 400 error code is not returned.	
Roles		
XCP-10308	Manage or Unmanage actions are not performed for the NetSecOps Role.	
XIQ-43835	Users with the NetSecOps Role cannot import, export, or reset VIQ.	
XCP-10308	Manage or Unmanage actions are not performed for the NetSecOps Role.	
XCP-10865	Users with the NetSecOps Role scoped to specific sites are able to create new site groups successfully, but unable to view new groups after creating them.	
WS-3030	The eligibility banner ("Connect Eligible and Not Eligible") is displayed incorrectly when accessing the application using a role-based account.	

Table 1: Known Issues in 25.4.22-1 (continued)

Issue ID	Description
SSO	
XCP-8507	The login button does not activate for certain SSO-enabled user login instances.
Troubleshooting	
XCP-11234	The number of client issues displayed on the Client List page does not match the count on the C360 > Troubleshooting > Client Issues.
User Interface	
XCP-10793, WS-2708	Extreme Platform ONE Networking does not apply the selected language to the following elements: Dashboard title and menu name Sub text of the tiles Table column header
XCP-5065	Search and Filter does not filter the appliance cluster.
XCP-5043	UCP appliance is misaligned in the table under Asset > Appliance .
XCP-6945	Table alignment for the child devices is not aligned under All > Switch > Appliance .
WS-2894	The Terms & Conditions pop-up briefly appears after login but disappears without user interaction.
Visualize	
NVO-8908	Node custom positions in topology are not retained on browser refresh.
NVO-7586	Fabric links may not appear in the Fabric Layer View when devices use the default ISIS area ID 1515.fee1.900d.1515.fee1.900d and are running Visualization version 24.5 or older.

ExtremeCloud IQ (New) Public IP Address Blocks

Data Center	IP Block	Addresses and Ports
Global Data Center (GDC)	44.234.22.92/30 18.194.95.0/28 34.253.190.192/26 3.234.248.0/27	
Australia (AUS)	13.210.3.192/28	Firewall Address and Port Information
Azure, Canada Central (ACA)	20.151.64.48/28	Firewall Address and Port Information
Azure, US East (AVA)	52.226.89.112/28	Firewall Address and Port Information

Data Center	IP Block	Addresses and Ports
Brazil (BR)	18.228.70.16/28	Firewall Address and Port Information
Germany (FRA)	3.67.81.96/27 18.194.95.0/28	Firewall Address and Port Information
India (IN)	13.232.67.8/29 3.6.70.64/29	Firewall Address and Port Information
Ireland (IE)	34.253.190.192/26	Firewall Address and Port Information
Japan (JP)	18.176.203.112/29 13.231.6.232/29 57.181.58.0/28	Firewall Address and Port Information
Netherlands (NL-GCP)	34.91.82.64/27	Firewall Address and Port Information
Singapore (SG-GCP)	34.87.158.80/28	Firewall Address and Port Information
Spain (ES)	18.101.49.128/27	Firewall Address and Port Information
Sweden (SE)	13.48.186.224/29 13.48.4.184/29 13.48.4.240/28	Firewall Address and Port Information
Switzerland (ACH)	51.107.1.192/28	Firewall Address and Port Information
United Arab Emirates (UAE)	3.28.159.128/28	Firewall Address and Port Information
United Kingdom (UK-AGB)	51.143.233.80/28	Firewall Address and Port Information
US East (VA)	34.202.197.0/26 44.192.245.0/26 3.234.248.0/27	Firewall Address and Port Information
US East 2 (VA2)	34.202.197.0/26 44.192.245.0/26 3.234.248.0/27	Firewall Address and Port Information
US-Iowa (IA-GCP)	34.67.130.64/27	Firewall Address and Port Information
US Ohio (OH)	3.145.235.64/26	Firewall Address and Port Information

Supported IQ Engine Software

See the IQ Engine Release Notes for information about IQ Engine version 10.8.3.



New Features in 25.4.0

A new option to request a trial subscription for Extreme Platform ONE Networking has been implemented. If your Trial expired unexpectedly, follow the new procedure to trial both ExtremeCloud IQ and Extreme Platform ONE Networking. For more information, see the Extreme Platform ONE Networking documentation web page.

Device OS Support

This release supports the following device operating systems.

Table 2: EXOS/Switch Engine Support Matrix

ExtremeCloud IQ Release 25.4.0	Version	Hardware/Model	ExtremeCloud IQ Onboard / Monitor / Config / Local Image Mgmt	Global Download Image
IQAgent Version	0.9.22/1.9.22 (0.9.22 for NOS versions <= 33.2 1.9.22 for NOS versions >= 33.2)			
	_	5120 Universal HW	✓	_
	_	5320-16P-2MXT-2X Universal HW	✓	_
Latest Supported GA Patch	32.7.2.19- patch1-32	_	✓	✓
Latest Supported GA Image	33.3 GA	X465	✓	✓
Previous Supported GA Patch	31.7.4.2 GA	_	_	✓
Previous Supported GA Image	33.3.1.12		✓	✓

Table 3: VOSS Fabric Engine Support Matrix

ExtremeCloud IQ Release 25.4.0	Version	Hardware Model	ExtremeCloud IQ Onboard / Monitor / Config / Local Image Mgmt	Global Download Image
IQAgent Version	9.2.25			
Latest Supported GA Patch	9.2.0		✓	✓
Previous Supported GA Patch	9.1.1	_	✓	✓
Previous Supported GA Image	8.10.7		✓	✓

IQ Engine

• IQ Engine 10.8.3

New Hardware Support

No new hardware in this release.

Table 4: New Features in 25.4.0

Feature ID	Description
NVO-6735	Implements device-level support for Fabric Engine 7x20 SKUs (7520-48YE-8CE, 7520-48XT-6C, 7520-48Y-8C, 7720-32C).
NVO-5567	Adds device-level configuration support for Fabric Engine 4k/5k SKUs including 4220, 5320-XT, 5520, and 5720 Series switches with comprehensive port and system configuration options.
NVO-4939	Delivers Extreme Platform ONE Networking Wired Networking Configuration Fabric Engine device-level functionality, providing feature parity and new configuration capabilities for VOSS/Fabric Engine devices.
NVO-4928	Completes Extreme Platform ONE Networking Wireless Configuration, maintaining all existing ExtremeCloud IQ wireless features including network policies, common objects, and PPSK management.
NVO-4917	Implements Wired Configuration L2/Static Routes, preserving all ExtremeCloud IQ switching functionality for EXOS/Switch Engine/Fabric Engine devices including network policies and common objects.



Device Support Information

Universal Compute Platform on page 16
Access Points on page 16
Switches on page 18
Supported Browsers and Display Settings on page 44

This section lists the devices that ExtremeCloud IQ supports and includes the latest version of the software that each device supports.



Note

Site-Engine managed devices that are connected to ExtremeCloud IQ are Unsupported in ExtremeCloud IQ (New).

Universal Compute Platform

Device Model	Latest Supported Release	Comments
ExtremeCloud Edge	5.11.01	1130C 2130C 3150C 3160C 4120C

Access Points

Access Point information is provided in the following sections:

- Universal Hardware on page 17
- IQ Engine (Cloud Native) on page 18

Universal Hardware

Device Model	Latest Supported Release	Comments
AP302W	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.3.1
AP305C	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.1
AP305C-1	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.4.6
AP305CX	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.1
AP3000	IQ Engine 10.8.2 AP 10.14.1	Platform support introduced with IQ engine 10.6.1
AP3000X	IQ Engine 10.8.3	Platform support introduced with IQ Engine 10.6.1
AP4000	IQ Engine 10.8.3 AP 10.14.1	Platform support introduced with IQ Engine 10.4.1
AP4000-1	IQ Engine 10.8.3 AP 10.14.1	Platform support introduced with IQ Engine 10.4.2
AP4020	IQ Engine 10.8.2a	Platform support introduced with IQ Engine 10.8.1
AP410C	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.2
AP410C-1	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.4.6
AP460C	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.2
AP460S6C	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.2
AP460S12C	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.1.2

Device Model	Latest Supported Release	Comments
AP5010	IQ Engine 10.8.3 WiNG OS 7.9.6.1 AP 10.14.1	Platform support introduced with IQ Engine 10.5.1
AP5020	IQ Engine 10.8.3 AP 10.14.1	Platform support introduced with IQ Engine 10.7.2
AP5050U	IQ Engine 10.8.3 AP 10.14.1	Platform support introduced with IQ Engine 10.5.3
AP5050D	IQ Engine 10.8.3 AP 10.14.1	Platform support introduced with IQ Engine 10.5.3
AP510C/CX	IQ Engine 10.8.3	Platform support introduced with IQ Engine 10.0.8

IQ Engine (Cloud Native)

Device Model	Latest Supported Release	Comments
AP630	IQ Engine 10.8.3	Platform support introduced with IQ Engine 10.0.1. End of Life Information
AP650	IQ Engine 10.8.3	Platform support introduced with IQ Engine 10.0.1. End of Life Information
AP650X	IQ Engine 10.8.3	Platform support introduced with IQ Engine 10.0.1. End of Life Information
AP1130	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 8.2.1. End of Life Information
AP250	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 7.0.2.
AP230	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 8.2.1. End of Life Information
AP150W	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 8.1.1. End of Life Information
AP130	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 8.2.1. End of Life Information
AP122	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 7.0.4.
Atom AP30	IQ Engine 10.6.1a	Platform support introduced with IQ Engine 8.3.2. End of Life Information

Switches

Switch information is provided in the following sections:

• Universal Hardware on page 20

- ExtremeXOS on page 39
- VOSS on page 43

For the latest release notes for Fabric Engine and Switch Engine, see the Extreme Networks Documentation Site.

Universal Hardware

Device Model	Latest Supported Release	Standalone Support	Stack Support
4120-24MW-4Y	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 200Gb stacking through two built-in QSFP28 ports Note: Can only stack with other 4120 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4120-48MW-4Y	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 200Gb stacking through two built-in QSFP28 ports Note: Can only stack with other 4120 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4120-Series-Stack	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 200Gb stacking through two built-in QSFP28 ports Note: Can only stack with other 4120 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-12P-4X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Monitor Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4220-12T-4X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Monitor Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-24P-4X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Monitor Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4220-24T-4X	Switch Engine 33.3	Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration Note: Pilot license required to configure advanced features.	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-48P-4X	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4220-48T-4X	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features.	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between
			4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-4MW-20P-4 X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports
		Note: Pilot license required to configure advanced features.	Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4220-4MW-8P-4X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-8MW-40P-4 X	Switch Engine 33.3	Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration Note: Pilot license required to configure advanced features.	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
4220-8X	Switch Engine 33.3	 Switch Engine: Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.
4220-Series-Stack	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking 40Gb stacking through two built-in SFP+ uplink ports Note: Can only stack with other 4220 devices. Cross stacking between 4120 and 4220 is not supported. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5120-24X-4Y	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking Ability to toggle universal ports from stacking-support enabled to stacking-support disabled Two QSFP28 uplink ports that can operate at 1x100G, 4x10G, or 4x25G Note: Can only stack with other 5120 devices. Cross stacking between 4000 and 5000 is not supported.
5120-24XT-4Y	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking Ability to toggle universal ports from stacking-support enabled to stacking-support disabled Two QSFP28 uplink ports that can operate at 1x100G, 4x10G, or 4x25G Note: Can only stack with other 5120 devices. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5120-44X-4Y-2C	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking Ability to toggle universal ports from stacking-support enabled to stacking-support disabled Two QSFP28 uplink ports that can operate at 1x100G, 4x10G, or 4x25G Note: Can only stack with other 5120 devices. Cross stacking between 4000 and 5000 is not supported.
5120-Series-Stack	Switch Engine 33.3	 Onboard Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Pilot license required to configure advanced features. 	 Onboard Monitor Template- and device-level configuration SSH Proxy* Up to 8 unit stacking Ability to toggle universal ports from stacking-support enabled to stacking-support disabled Two QSFP28 uplink ports that can operate at 1x100G, 4x10G, or 4x25G Note: Can only stack with other 5120 devices. Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5320-16P-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5320-16P-4XE-DC	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5320-24T-8XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5320-24P-8XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5320-48T-8XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5320-48P-8XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-24T-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-24P-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5420F-24S-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-48T-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-48P-4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-48P-4XL	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy

Device Model	Latest Supported Release	Standalone Support	Stack Support
5420F-8W-16P-4X E	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-16W-32P-4 XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420F-16MW-32P -4XE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420M-24T-4YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5420M-24W-4YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420M-48T-4YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420M-48W-4YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5420M-16MW-32P -4YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5520-24W	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-24T	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-24T-ACDC	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-24X-ACDC	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5520-48W	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-48T	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-48T-ACDC	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-12MW-36W	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5520-48SE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-48SE-ACDC	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5520-24X	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5720-24MW	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
5720-48MW	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5720-24MXW	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
5720-48MXW	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Note: Fabric Engine only supports device-level configuration. 	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
7520-48Y	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration 	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.

Device Model	Latest Supported Release	Standalone Support	Stack Support
7520-48YE	Switch Engine 33.3 Fabric Engine 9.2.1.0	 Switch Engine: Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration 	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
7520-48XT	Switch Engine 33.3 Fabric Engine 9.2.1.0	Switch Engine: Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.
7720-32c	Switch Engine 33.3 Fabric Engine 9.2.1.0	Switch Engine: Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* Fabric Engine: Device-level Configuration	Switch Engine: Monitor Template- and device-level configuration SSH Proxy Note: Cross stacking between 4000 and 5000 is not supported.



Note

*SSH Proxy and Supplemental CLI can be used for configuring additional parameters not currently available within template or device-level configurations.

ExtremeXOS

Device Model	Latest Supported Release	Standalone Support	Stack Support
X435-8P-2T-W	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	N/A
X435-24T-4S	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	N/A
X435-24P-4S	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	N/A
X435-8T-4S	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	N/A
X435-8P-4S	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	N/A
X440-G2-12p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*
X440-G2-12t-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*

Device Model	Latest Supported Release	Standalone Support	Stack Support
X440-G2-24p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*
X440-G2-24t-10GE4	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*
X440-G2-48p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*
X440-G2-48t-10GE4	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI*
X450-G2-24p-GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X450-G2-24p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X450-G2-48p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor

Device Model	Latest Supported Release	Standalone Support	Stack Support
X460- G2-16mp-32p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* S 	Monitor
X460-G2-24p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-24p-GE4	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* S 	Monitor
X460- G2-24p-24hp-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-24t-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-24t-GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460- G2-24t-24ht-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-24x-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor

Device Model	Latest Supported Release	Standalone Support	Stack Support
X460-G2-48p-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-48t-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-48t-GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X460-G2-48x-10GE4	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X465-24W	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X465-48W	ExtremeXOS 33.3	 Monitor Template- and device- level configuration SSH Proxy* Supplemental CLI* 	Monitor
X465-24MU	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	Monitor

Device Model	Latest Supported Release	Standalone Support	Stack Support
X465-48P	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	Monitor
X465-24MU-24W	ExtremeXOS 33.3	 Monitor Template- and device-level configuration SSH Proxy* Supplemental CLI* 	Monitor



Note

*SSH Proxy and Supplemental CLI can be used for configuring additional parameters not currently available within template or device-level configurations.

VOSS

Device Model	Latest Supported Release	Standalone Support	Stack Support
VSP7432CQ	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported
VSP7400-48Y	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported
VSP4900-48P	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported
VSP4900-24XE	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported

Device Model	Latest Supported Release	Standalone Support	Stack Support
VSP4900-24S	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported
VSP4900-12MXU-12XE	VOSS 9.2.1.0	MonitorDevice-level configurationSSH Proxy*Supplemental CLI*	Not supported



Note

* SSH Proxy and Supplemental CLI can be used for configuring additional parameters not currently available within template or device-level configurations.

Supported Browsers and Display Settings

Desktop and Mobile Browser Support



Note

ExtremeCloud IQ (New) does not support 32-bit browsers.

Table 5: Desktop Browsers

Desktop Browsers	Version Supported
Chrome	v116
Edge	v115
Firefox	v115
Internet Explorer	Not supported
Opera	v60
Safari	v13

Table 6: Mobile Browsers

Mobile Browsers	Version Supported
Android Webview	v73
Chrome for Android	v116
Edge	√79
Firefox for Android	v67
Opera for Android	v52

Table 6: Mobile Browsers (continued)

Mobile Browsers	Version Supported
Safari for iOS	v13
Samsung Internet	Not supported

Display Settings

ExtremeCloud IQ (New) supports display resolutions of 1280 x 1024 or higher.