ExtremeCloud™ Orchestrator v4.1.2 Release Notes

Supported Platforms and Security Patches

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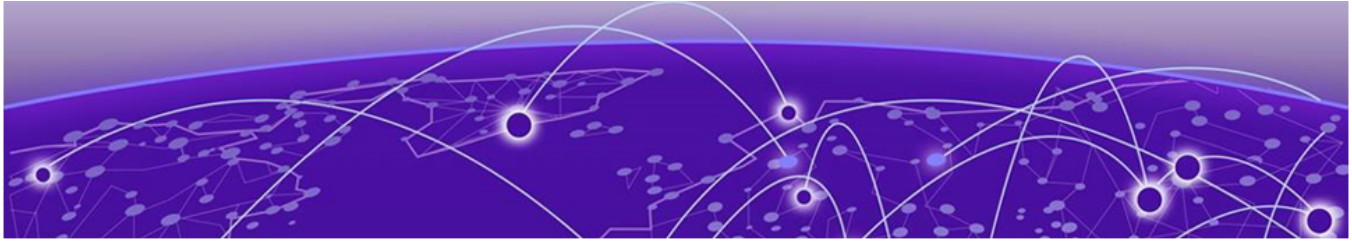
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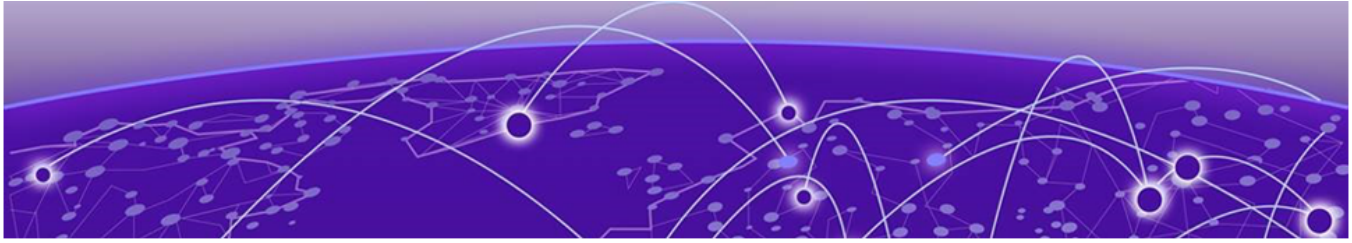
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Abstract

ExtremeCloud™ Orchestrator v4.1.2 Release Notes supports lifecycle management capabilities, supporting advanced fabric provisioning, multi-tenant networking, and automation features. This release includes critical security patches.



Release Notes

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New In This Release

ExtremeCloud™ Orchestrator 4.1.2 includes remediation for the critical MariaDB vulnerabilities **CVE-2026-85746** and **CVE-2026-92262**. The update upgrades the MariaDB Server package from version 10.11.18 to 10.11.19.

Note

- In OS ONE environments, XCO 4.1.2 supports fresh installations only. Upgrades from previous versions are not supported.
- The features related to XCO-OS ONE and Extreme 8730 support in XCO 4.1.2 are released as Control Released Features.
- For comprehensive XCO-OS ONE feature descriptions, CLI command references, administrative procedures, and API documentation, contact Extreme Networks.

Supported Platforms and Deployment Models for Fabric Skill

Support includes Server, Open Virtual Appliance (OVA), and TPVM deployment models, supported TPVM versions, supported SLX-OS software versions, and supported SLX devices.

Note

- OVA deployment model does not support HA.
- As a best practice, refer to the following Extreme validated support matrices for supported platforms and deployment models information.

Table 1: Server Deployment Models

XCO Version	Managed SLX Devices	Multi-Fabric Support	Ubuntu Server Version	Virtual Machine
3.7.x, 3.8.x	More than 24	Yes	20.04 LTS and 22.04 LTS	• CPU: 4 cores • Storage: 64 GB • RAM: 8 GB
4.x.x	More than 24	Yes	22.04 LTS	• CPU: 4 cores • Storage: 64 GB • RAM: 8 GB

Table 2: OVA Deployment Models

XCO Version	Managed SLX Devices	Multi-Fabric Support	Ubuntu Version	Virtual Machine
3.7.x, 3.8.x, 4.x.x	More than 24	Yes	22.04 LTS	• CPU: 4 cores • Storage: 64 GB • RAM: 8 GB

Table 3: TPVM Deployment Models

XCO Version	TPVM Deployment	Managed SLX Devices	Multi-Fabric Support	Ubuntu Version	Minimum Network OS Version
3.7.x	• SLX 9740 • Extreme 8520 • Extreme 8720 • Extreme 8820	Up to 24	Yes	22.04 LTS	SLX-OS 20.6.3a
3.8.x	• SLX 9740 • Extreme 8520 • Extreme 8720 • Extreme 8820 (20.4.3 and later)	Up to 24	Yes	22.04 LTS	SLX-OS 20.7.1

Table 3: TPVM Deployment Models (continued)

XCO Version	TPVM Deployment	Managed SLX Devices	Multi-Fabric Support	Ubuntu Version	Minimum Network OS Version
4.0.2	• SLX 9740 • Extreme 8520 • Extreme 8720 • Extreme 8820	Up to 24	Yes	22.04 LTS	SLX-OS 20.7.3a
	OS ONE: • Extreme 8730 • Extreme 8720	Up to 24	Yes	22.04 LTS	Controlled Release. Contact Extreme Networks.
4.0.3, 4.0.4, 4.0.5	• SLX 9740 • Extreme 8520 • Extreme 8720 • Extreme 8820	Up to 24	Yes	22.04 LTS	SLX-OS 20.8.1a
	OS ONE: • Extreme 8730 • Extreme 8720	Up to 24	Yes	22.04 LTS	Controlled Release. Contact Extreme Networks.
4.1.0, 4.1.1, 4.1.2	• SLX 9740 • Extreme 8520 • Extreme 8720 • Extreme 8820	Up to 24	Yes	22.04 LTS	SLX-OS 20.8.2
	OS ONE: • Extreme 8730 • Extreme 8720	Up to 24	Yes	22.04 LTS	Controlled Release. Contact Extreme Networks

Table 4: TPVM Software Support

XCO Version	TPVM Version	Minimum Network OS Version
3.7.0	4.6.17, 4.7.0	SLX-OS 20.6.3a
3.8.0	4.7.4	SLX-OS 20.7.1a
3.8.1	4.7.5	SLX-OS 20.7.1a
3.8.2	4.7.7	SLX-OS 20.7.1ab
3.8.3	4.7.8	SLX-OS 20.7.1.ab
3.8.4	4.7.10	SLX-OS 20.7.2ab
3.8.5	4.7.12	SLX-OS 20.7.3a
3.8.6	4.7.13	SLX-OS 20.7.3a
3.8.7	4.7.14	SLX-OS 20.7.3a
3.8.8	4.7.15	SLX-OS 20.7.3ab

Table 4: TPVM Software Support (continued)

XCO Version	TPVM Version	Minimum Network OS Version
4.0.2	4.7.15	SLX-OS 20.8.1
4.0.3	4.7.17	SLX-OS 20.8.1a
4.0.4	4.7.18	SLX-OS 20.8.1a
4.0.5	4.7.19	SLX-OS 20.8.1a
4.1.0	4.7.19, 4.7.20	SLX-OS 20.8.2
4.1.1	4.7.21	SLX-OS 20.8.2
4.1.2	4.7.22	SLX-OS 20.8.2

Table 5: IP Fabric Topology Matrix

Device	SLX-OS/OS ONE Release	Leaf	Spine	Super Spine	Border Leaf	Small DC Fabric
SLX 9740	SLX-OS 20.6.x, 20.7.x, and 20.8.x	-	Yes	Yes	Yes	Yes
Extreme 8720	SLX-OS 20.6.x, 20.7.x, and 20.8.x	Yes	Yes	Yes	Yes	Yes
Extreme 8520	SLX-OS 20.6.x, 20.7.x, and 20.8.x	Yes	-	-	Yes	Yes
Extreme 8820	SLX-OS 20.6.x, 20.7.x, and 20.8.x	Yes	Yes	-	Yes	Yes
Extreme 8730, Extreme 8720	Controlled Release. Contact Extreme Networks	-	-	-	-	Yes (2 Nodes)

XCO Upgrade Prerequisites

Prerequisites for XCO upgrade process with the default gateway changed:

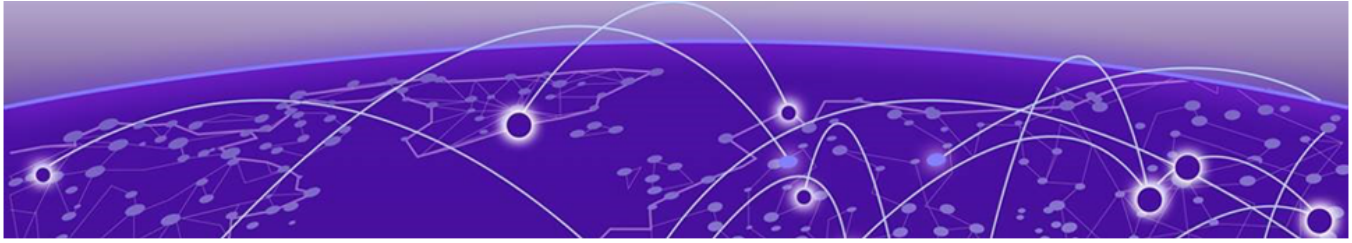
1. Ensure that no DNS configuration exists under TPVM config and resolv.conf.
2. Presence of management connectivity from SLX and TPVM to external build server image, wherein image is available during SLX and TPVM upgrade process.

If file `/etc/sshd/sshd_config` is modified to non-default values, then manually readjust the following parameters:

- MaxStartups 30:30:100
- MaxAuthTries 6
- LoginGraceTime 120

Security Patch

Component	Vulnerabilities
Host Packages	CVE-2026-73193 CVE-2026-73194 CVE-2026-78030 CVE-2026-88816 CVE-2026-85746 CVE-2026-92262 CVE-2026-97380 CVE-2026-107815 CVE-2026-107814 CVE-2026-107818 CVE-2026-107821 CVE-2026-86047 CVE-2026-107823 CVE-2026-107816 CVE-2026-107822 CVE-2026-85985 CVE-2026-107817 CVE-2026-85745



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.

Before contacting Extreme Networks for technical support, have the following information ready:

- Your Extreme Networks service contract number, or serial numbers for all involved Extreme Networks products
- A description of the failure
- A description of any actions already taken to resolve the problem
- A description of your network environment (such as layout, cable type, other relevant environmental information)
- Network load at the time of trouble (if known)
- The device history (for example, if you have returned the device before, or if this is a recurring problem)
- Any related RMA (Return Material Authorization) numbers

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