

Customer Release Notes

VSP Operating System Software

Software Release 9.0.5.1 February 2025

INTRODUCTION:

This document provides specific information for version 9.0.5.1 of agent software for the VSP Operating System Software.

The purpose of this version is to address customer and internally found software issues.

Newly Purchased Switches Require Software Upgrade. You should promptly upgrade the VOSS software to the latest version available by visiting the Extreme Portal.

Extreme Networks recommends that you thoroughly review this document prior to installing or upgrading this product.

NEW IN THIS RELEASE:

None.

IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE:

Please see "VOSS Release Notes for version 9.0.3.0" available at https://www.extremenetworks.com/support/release-notes

UPGRADE CONSIDERATIONS WHEN UPGRADING TO 9.0.5.1 FROM PREVIOUS RELEASES:

Please see "VOSS Release Notes for version 9.0.3.0" available at https://www.extremenetworks.com/support/release-notes

PLATFORMS SUPPORTED:

Please see "VOSS Release Notes for version 9.0.3.0" available at https://www.extremenetworks.com/support/release-notes for details regarding supported platforms.

FILE NAMES FOR THIS RELEASE:

Virtual Services Platform 4900 Series

File Name	Module or File Type	File Size (bytes)
FabricIPSecGW_VM_5.2.0.0.ova	Fabric IPSec Gateway Virtual Machine	4034211840
restconf_yang.tgz	YANG Model	506020
TPVM_Ubuntu20.04_04_14Apr2022.		4641982464
qcow2	Third Party Virtual Machine	
VOSS4900.9.0.5.1_edoc.tar	Logs Reference	64593920
VOSS4900.9.0.5.1.md5	MD5 Checksums	611
VOSS4900.9.0.5.1_mib_sup.txt	MIB - supported object names	1550341
VOSS4900.9.0.5.1_mib.txt	MIB - objects in the OID compile order	8293684
VOSS4900.9.0.5.1_mib.zip	Archive of all MIB files	1234445
VOSS4900.9.0.5.1_oss-notice.html	Open-source software - Master copyright file	2889456
VOSS4900.9.0.5.1.sha512	SHA512 Checksums	1722
VOSS4900.9.0.5.1.tgz	Release 9.0.5.1 archived software distribution	329384563
VOSSv9.0.2_HELP_EDM_gzip.zip	EDM Help file	5234547

Virtual Services Platform 7400 Series

File Name	Module or File Type	File Size (bytes)
FabricIPSecGW_VM_5.2.0.0.ova	Fabric IPSec Gateway Virtual Machine	4034211840
restconf_yang.tgz	YANG model	506020
TPVM_Ubuntu20.04_04_14Apr2022.q cow2	Third Party Virtual Machine (TPVM)	4641982464
VOSS7400.9.0.5.1_edoc.tar	Logs Reference	64593920
VOSS7400.9.0.5.1.md5	MD5 Checksums	611
VOSS7400.9.0.5.1_mib_sup.txt	MIB - supported object names	1551800
VOSS7400.9.0.5.1_mib.txt	MIB - objects in the OID compile order	8293684
VOSS7400.9.0.5.1_mib.zip	Archive of all MIB files	1234445
VOSS7400.9.0.5.1_oss-notice.html	Open-source software - Master copyright file	2889456
VOSS7400.9.0.5.1.sha512	SHA512 Checksums	1722
VOSS7400.9.0.5.1.tgz	Release 9.0.5.1 archived software distribution	328889092
VOSSv9.0.2_HELP_EDM_gzip.zip	EDM Help file	5234547

Note about image download:

Ensure images are downloaded using the binary file transfer. Perform MD5 checksum check on downloaded files to ensure file integrity.

Check that the file type suffix is ".tgz" and the image names after download to device match those shown in the above table. Some download utilities have been observed to append ".tar" to the file name or

02/11/2025 P/N: 9037801-05 Subject to Change Without Notice Page: 2 of 4

change the filename extension from ".tgz" to ".tar". If file type suffix is ".tar" or file name does not exactly match the names shown in above table, rename the downloaded file to the name shown in the table above so that the activation procedures will operate properly.

Load activation procedures:

```
software add VOSS4900.9.0.5.1.tgz software activate 9.0.5.1.GA
```

or

software add VOSS7400.9.0.5.1.tgz software activate 9.0.5.1.GA

COMPATIBILITY:

This software release is managed with Enterprise Device Manager (EDM), which is integrated into the agent software.

CHANGES IN THIS RELEASE:

New Features in This Release

None

Old Features Removed From This Release

None

Problems Resolved in This Release

CFD-13307 Loss of management access and ping response to the switch management IP's (CLIP, Mgmt. VLAN) after upgrading 9.0.5.0 – please see <u>Field Notice</u>

Fixes from Previous Releases

VOSS 9.0.5.1 incorporates all fixes from prior releases, up to and including VOSS 7.1.11.0, VOSS 8.0.9.0, VOSS 8.1.10.0, VOSS 8.2.8.0, VOSS 8.3.1.0, VOSS 8.4.3.0, VOSS 8.5.4.0, VOSS 8.6.1.2, VOSS 8.7.0.1, VOSS 8.8.3.0, VOSS 8.9.0.0, VOSS 8.10.6.0 and VOSS 9.0.5.0.

OUTSTANDING ISSUES:

Please see "VOSS Release Notes for version 9.0.3.0" available at https://www.extremenetworks.com/support/release-notes for details regarding Known Issues.

KNOWN LIMITATIONS:

Please see "VOSS Release Notes for version 9.0.3.0" available at https://www.extremenetworks.com/support/release-notes for details regarding Known Limitations.

Regular cleanup of unneeded files on USB drives is recommended to minimize possibility of USB corruption when a system is reset, shut down, or power is lost.

DOCUMENTATION CORRECTIONS:

For other known issues, please refer to the product release notes and technical documentation available at: https://www.extremenetworks.com/support/documentation.

GLOBAL SUPPORT

By Phone: +1 800-998-2408 (toll-free in U.S. and Canada)

For the toll-free support number in your country:

www.extremenetworks.com/support/

By Email: support@extremenetworks.com

By Web: www.extremenetworks.com/support/

By Mail: Extreme Networks, Inc.

6480 Via Del Oro San Jose, CA 95119

For information regarding the latest software available, recent release note revisions, or if you require additional assistance, please visit the Extreme Networks Support website.

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