

Customer Release Notes

VSP Operating System Software

Software Release 9.1.0.1

January 2025

INTRODUCTION:

This document provides specific information for version 9.1.0.1 of agent software for the VSP Operating System Software.

This release introduces a number of NOS APIs used internally by ExtremeCloud™ IQ, and is compatible with the ExtremeCloud™ IQ 25R1 release. There are no new features or fixes for customer found defects in this version of software.

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.

For the latest firmware versions, visit the download site at:
www.extremenetworks.com/support/

NEW IN THIS RELEASE:

None.

IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE:

Please see “VOSS Release Notes for version 9.1.0.0” available at
<https://www.extremenetworks.com/support/release-notes>

UPGRADE CONSIDERATIONS WHEN UPGRADING TO 9.1.0.1 FROM PREVIOUS RELEASES:

Please see “VOSS Release Notes for version 9.1.0.0” available at
<https://www.extremenetworks.com/support/release-notes>

PLATFORMS SUPPORTED:

Please see “VOSS Release Notes for version 9.1.0.0” 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.qcow2	Third Party Virtual Machine	4641982464
VOSS4900.9.1.0.1_edoc.tar	Logs Reference	63221760
VOSS4900.9.1.0.1.md5	MD5 Checksums	611
VOSS4900.9.1.0.1_mib_sup.txt	MIB - supported object names	1562513
VOSS4900.9.1.0.1_mib.txt	MIB - objects in the OID compile order	8374972
VOSS4900.9.1.0.1_mib.zip	Archive of all MIB files	1247566
VOSS4900.9.1.0.1_oss-notice.html	Open-source software - Master copyright file	2889456
VOSS4900.9.1.0.1.sha512	SHA512 Checksums	1722
VOSS4900.9.1.0.1.tgz	Release 9.1.0.1 archived software distribution	327884787
VOSSv9.1.0_HELP_EDM_gzip.zip	EDM Help file	5569440

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.qcow2	Third Party Virtual Machine (TPVM)	4641982464
VOSS7400.9.1.0.1_edoc.tar	Logs Reference	63221760
VOSS7400.9.1.0.1.md5	MD5 Checksums	611
VOSS7400.9.1.0.1_mib_sup.txt	MIB - supported object names	1563972
VOSS7400.9.1.0.1_mib.txt	MIB - objects in the OID compile order	8374972
VOSS7400.9.1.0.1_mib.zip	Archive of all MIB files	1247566
VOSS7400.9.1.0.1_oss-notice.html	Open-source software - Master copyright file	2889456
VOSS7400.9.1.0.1.sha512	SHA512 Checksums	1722
VOSS7400.9.1.0.1.tgz	Release 9.1.0.1 archived software distribution	327447159
VOSSv9.1.0_HELP_EDM_gzip.zip	EDM Help file	5569440

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 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 VOSS4900.9.1.0.1.tgz
software activate 9.1.0.1.GA
```

or

```
software add VOSS7400.9.1.0.1.tgz
software activate 9.1.0.1.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

None

Fixes from Previous Releases

VOSS 9.1.0.1 incorporates all fixes included in previous releases including VOSS 9.1.0.0

OUTSTANDING ISSUES:

Please see “VOSS Release Notes for version 9.1.0.0” available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Issues.

KNOWN LIMITATIONS:

Please see “VOSS Release Notes for version 9.1.0.0” 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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