

Customer Release Notes

Virtual Services Platform 8600 Series

Software Release 8.1.3.0

April 2023

INTRODUCTION:

This document provides specific information for version 8.1.3.0 of agent software for the VSP 8600.

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

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/

IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE:

A separate backup of the configuration file should be performed if a downgrade is carried out.

PLATFORMS SUPPORTED:

Virtual Services Platform VSP 8608

SPECIAL INSTRUCTIONS FOR UPGRADING FROM PREVIOUS RELEASES:

None.

NOTES FOR UPGRADE:

Please see "Release Notes for VSP 8600" for software release 8.1.0, available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Limitations.

FILE NAMES FOR THIS RELEASE:

File Name	Module or File Type	File Size (bytes)
VOSS8600.8.1.3.0.tgz	Release 8.1.3.0 archived software distribution	184230477
VOSS8600.8.1.3.0_mib.zip	Archive of all MIB files	1156835
VOSS8600.8.1.3.0_mib.txt	MIB file	7668631
VOSS8600.8.1.3.0_mib_sup.txt	MIB file	1159472
VOSS86v810_HELP_EDM_gzip.zip	EDM Help file	5127813
VOSS8600.8.1.3.0.md5	MD5 Checksums	426
VOSS8600.8.1.3.0.sha512	SHA512 Checksums	1249

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 VOSS8600.8.1.3.0.tgz
software activate VOSS8600.8.1.3.0.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

ID	Description
VOSS-27423	VSP8600 starts reporting "Error reading DDI data"
VOSS-27721	Spontaneous reboot after issuing this command: " <i>show isis spb-mcast-summary</i> "
VOSS-27758	After replacement of the card in slot 1, all SMLTs remained down due to the config file not loading properly if it was changed using "boot config choice" command
VOSS-27771	In a multi area environment, multicast traffic is not forwarded after moving server to new area
VOSS-27969	Configured backup tar.gz file contains ./ path reference
VOSS-28333	A core file was generated with no back trace
VOSS-28439	After a few months of operation, all the other cards besides the master CP reboot
VOSS-28570	Missing default route in datapath for two VRFs
VOSS-28572	When transitioning from VRRP Backup Master to VRRP Backup, the reset of the routing bit on VRRP MAC address is not applied

OUTSTANDING ISSUES:

Please see "Release Notes for VSP 8600" for software release 8.1.0 available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Issues.

KNOWN LIMITATIONS:

Please see "Release Notes for VSP 8600" for software release 8.1.0 available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Limitations.

ID	Description	Workaround
VOSS-12399	VSP8600 with LACP MLT ports configured as SMLT and no VIST configured may cause LACP link state instability	Fix configuration error

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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