

VSP8600 Release Notes 6.2.0.3

1. Release Summary

Release Date: March 2019

Purpose: Software release to address customer found software issues.

2. Important Notes before Upgrading to This Release

3. Platforms Supported

Virtual Services Platform 8600 Series Virtual Services Platform 8608

4. Special Instructions for Upgrade from previous releases

5. Notes for Upgrade

Please see "Release Notes for VSP 8600" for software release 6.2.0 available at https://www.extremenetworks.com/support/documentation for details on how to upgrade your Switch.



File Names For This Release

Virtual Services Platform 8600 Series

File Name	Module or File Type	File Size (bytes)
VOSS8600.6.2.0.3.tgz	Release 6.2.0.3 archived software distribution	149595279
VOSS8600.6.2.0.3_mib.zip	Archive of all MIB files	1086882
VOSS8600.6.2.0.3_mib.txt	MIB file	7208517
VOSS8600.6.2.0.3_mib_sup.txt	MIB file	998391
VOSS86v620_HELP_EDM_gzip.zip	EDM Help file	3968230
VOSS86v6.2.0.0.zip	EDM plug-in for COM	5841647
VOSS8600.6.2.0.3.md5	MD5 Checksums	658
VOSS8600.6.2.0.3.sha512	SHA512 Checksums	1714

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 VOSS8600.6.2.0.3.tgz software activate VOSS8600.6.2.0.3.GA



6. Version of Previous Release

Virtual Services Platform 8608 Series

Software Version 4.5.0.0, 4.5.0.1, 6.1.0.0, 6.1.0.1, 6.1.0.2, 6.2.0.0, 6.2.0.1, 6.2.0.2 for VSP 8608 platforms

7. Compatibility

8. Changes in 6.2.0.3

New Features in This Release

Old Features Removed from This Release

Problems Resolved in This Release

ID	Description
VOSS-12696	Log Messages IO2 - 0x00138534 - 0004e001 DYNAMIC NONE GlobalRouter COP-SW WARNING SSIO has no credit to send Mac event to CP!!
VOSS-12716	VSP 8600 Dropping vlacp packets on 100 gig ports intermittently every few minutes
VOSS-12804 VOSS-12126	VSP8600 when configured as the VRRP master routes/forwards the packets with unknown MAC address and is dropped by the destination.
VOSS-12833	CPLD interrupts causing mac credit issue, also causing memory leakage leading to IO crash when mem util hits 95 %



9. Outstanding Issues

Please see "Release Notes for VSP 8600" for software release 6.2.0 available at https://www.extremenetworks.com/support/release-notes for details regarding Known Issues.

ID	Description	Workaround
VOSS-12617	OSPF routing with ISIS, sending routed packets with physical bmac and CP generated packets with virtual bmac	No functional impact.
VOSS-12654	L3/L4 traffic ingressing on NNI does not hash out different ports of an MLT.	No functional impact. Monitor port utilization for oversubscription.

10. Known Limitations

Please see "Release Notes for VSP 8600" for software release 6.2.0 available at https://www.extremenetworks.com/support/release-notes for details regarding Known Limitations.

11. Documentation Corrections

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

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