Virtual Services Platform 8200
Software Release 4.0.1.2

1. Release Summary

Release Date: December 2014
Purpose: Software release to address customer found software issues.

2. Important Notes before Upgrading to This Release

None.

3. Platforms Supported

Virtual Services Platform 8200

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4. Special Instructions for Upgrade from previous releases

None.

5. Notes for Upgrade

Please see "Release Notes for Avaya Virtual Services Platform 8284XSQ" for software release 4.0.1.0 (NN47227-401, 02.04) available at http://www.avaya.com/support for details on how to upgrade your Switch.

File Names For This Release

File Name	Module or File Type	File Size (bytes)
VSP8200.4.0.1.2.tgz	Release 4.0.1.2 archived software distribution	44216511
VSP8200.4.0.1.2_modules.tgz	Release 4.0.1.2 Encryption Modules	41831
VSP8200.4.0.1.2_mib.zip	Archive of all MIB files	798496
VSP8200.4.0.1.2_mib.txt	MIB file	5163355
VSP8200.4.0.1.2_mib_sup.txt	MIB file	630059
VSP8200v401_HELP_EDM_gzip.zip	EDM Help file	2275488
VSP8200v4.0.1.0.zip	EDM plug-in for v401/vsp8200	3517565
VSP8200.4.0.1.2.md5	MD5 Checksums	602

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 procedure:

software add VSP8200.4.0.1.2.tgz

software add-modules `VSP8200.4.0.1.2.GA`   VSP8200.4.0.1.2_modules.tgz

software activate `VSP8200.4.0.1.2.GA`

6. Version of Previous Release

Software Version 4.0.0.0, 4.0.1.0, 4.0.1.1

7. Compatibility

8. Changes in 4.0.1.2

New Features in This Release

Old Features Removed From This Release

Problems Resolved in This Release

ID	Description
wi01200805	CP reset may occur due to malformed DHCP INFORM Packet, i.e. missing END option.
wi01201434	Set maximum 1024 dhcp forward-paths per vrf and maximum 1024 per chassis.
wi01201466	Some services, e.g. Virtual IST, can fail to come up, if the following condition is not met: In Releases 4.0.0.0 to 4.0.1.1 all NNI MLTs must be in the first 29 MLTs configured and they must also have an MLT ID in the range 1-29
wi01201973, wi01187827	Fixed mapping of cos and .1p value for ARP packets egressing VSP8K

9. Outstanding Issues

Please see "Release Notes for Avaya Virtual Services Platform 8284XSQ" for software release 4.0.1.0 (NN47227-401, 02.04) available at http://www.avaya.com/support for details regarding Known Issues.

10. Known Limitations

Please see "Release Notes for Avaya Virtual Services Platform 8284XSQ" for software release 4.0.1.0 (NN47227-401, 02.04) available at http://www.avaya.com/support for details regarding Known Limitations.

In addition, the following issues have been identified:

ID	Problem Description	Workaround
wi01186535	Simplified VIST configuration cannot be managed correctly using EDM.	Use CLI to configure/modify/delete Simplified VIST related commands and parameters.
wi01192436	MLT up/down trap is not sent when first port of the MLT transitions up or last port of the MLT transitions down.	Log messages of the MLT up and down events are written and sent to syslog servers if configured.

11. Documentation Corrections

For other known issues, please refer to the product release notes and technical documentation available from the Avaya Technical Support web site at: http://www.avaya.com/support .