

Avaya Network Operating System Software Release 6.0.1.1

1. Release Summary

Release Date: February 2017

Purpose: Software release to address customer found software issues.

2. Important Notes before Upgrading to This Release

3. Platforms Supported

1G Platforms:

DSG6248
DSG6248P
DSG6248CFP

10G Platforms:

DSG7648
DSG7648C
DSG7480

40G Platform:

DSG8032

4. Special Instructions for Upgrade from previous releases

5. Notes for Upgrade

Please see “Release Notes for Avaya Network Operating System Software” for software release 6.0.1 (NN47500-400, 05.03) available at <http://www.avaya.com/support> for details on how to upgrade your Switch.

File Names For This Release

1 Gbps Platforms

File Name	Module or File Type	File Size (bytes)
VOSS-PL-AA-6.0.1.1.tgz	Release 6.0.1.1 archived software distribution	101356599
VOSS-PL-AA-6.0.1.1_mib.zip	Archive of all MIB files	1049978
VOSS-PL-AA-6.0.1.1_mib.txt	MIB file	6973514
VOSS-PL-AA-6.0.1.1_mib_sup.txt	MIB file	1074135
VSP4000v601_APLS_HELP_EDM_gzip.zip	EDM Help file	3252793
VSP4000_APLSv6.0.1.1.zip	EDM plug-in for COM	4779802
VOSS-PL-AA-6.0.1.1.md5	MD5 Checksums	571
VOSS-PL-AA-6.0.1.1.sha512	SHA512 Checksums	1588

10 Gbps Platforms

File Name	Module or File Type	File Size (bytes)
VOSS-PL-AB-6.0.1.1.tgz	Release 6.0.1.1 archived software distribution	64987264
VOSS-PL-AB-6.0.1.1_mib.zip	Archive of all MIB files	1049978
VOSS-PL-AB-6.0.1.1_mib.txt	MIB file	6973514
VOSS-PL-AB-6.0.1.1_mib_sup.txt	MIB file	1076265
VOSSv601_APLS_HELP_EDM_gzip.zip	EDM Help file	3261379
VOSS_APLSv6.0.1.1.zip	EDM plug-in for COM	5317163
VOSS-PL-AB-6.0.1.1.md5	MD5 Checksums	565
VOSS-PL-AB-6.0.1.1.sha512	SHA512 Checksums	1582

40 Gbps Platforms

File Name	Module or File Type	File Size (bytes)
VOSS-PL-AC-6.0.1.1.tgz	Release 6.0.1.1 archived software distribution	78967681
VOSS-PL-AC-6.0.1.1_mib.zip	Archive of all MIB files	1049978
VOSS-PL-AC-6.0.1.1_mib.txt	MIB file	6973514
VOSS-PL-AC-6.0.1.1_mib_sup.txt	MIB file	1076265
VOSSv601_APLS_HELP_EDM_gzip.zip	EDM Help file	3261379
VOSS_APLSv6.0.1.1.zip	EDM plug-in for COM	5317163
VOSS-PL-AC-6.0.1.1.md5	MD5 Checksums	565
VOSS-PL-AC-6.0.1.1.sha512	SHA512 Checksums	1582

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 VOSS-PL-AA-6.0.1.1.tgz
software activate VOSS-PL-AA-6.0.1.1.GA
```

or

```
software add VOSS-PL-AB-6.0.1.1.tgz
software activate VOSS-PL-AB-6.0.1.1.GA
```

or

```
software add VOSS-PL-AC-6.0.1.1.tgz
software activate VOSS-PL-AC-6.0.1.1.GA
```

6. Version of Previous Release

1G Platform

Software Version 4.3.0.0, 4.3.1.0, 6.0.0.0 and 6.0.1.0

10G Platform

Software Version 4.3.0.0, 4.3.1.0, 6.0.0.0 and 6.0.1.0

40G Platform

Software Version 4.3.0.0, 4.3.1.0, 6.0.0.0 and 6.0.1.0

7. Compatibility

8. Changes in 6.0.1.1

New Features in This Release

Old Features Removed From This Release

Problems Resolved in This Release

Fixes apply to all platforms unless otherwise specified.

ID	Description
VSP4000-146	ISIS logical adjacency does not re-establish when the physical port containing the IP tunnel is bounced. In this scenario, the ISIS control packets are sent with a source mac of all zeros, leading to any intermediate L2 devices between the logical adjacency endpoints dropping the packet.
VSP7200-16	L3VSN traffic destined for routes within a VRF context that learned any routes via ISIS accept policies may get dropped
VSP8000-173	Inconsistent ARP table Entry noticed after disabling NNI Link

9. Outstanding Issues

Please see “Release Notes for Avaya Network Operating System Software” for software release 6.0.1 (NN47500-400, 05.03) available at <http://www.avaya.com/support> for details regarding Known Issues.

In addition, the following issues have been identified:

ID	Problem Description	Workaround
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10. Known Limitations

Please see “Release Notes for Avaya Network Operating System Software” for software release 6.0.1 (NN47500-400, 05.03) available at <http://www.avaya.com/support> for details regarding Known Limitations.

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> .

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