Ethernet Routing Switch 3500 Series
Software Release 5.1.3

1. Release Summary

Release Date: 26-September-2014
Purpose: Software patch release to address customer and internally found software issues.

2. Important Notes Before Upgrading to This Release

None.

3. Platforms Supported

Ethernet Routing Switch 3500 (All models).

4. Notes for Upgrade

Please see "Ethernet Routing Switch 3500 Series, Configuration – System, Software Release 5.1" (available at http://www.avaya.com/support. Click Products, select Ethernet Routing Switch 3500 Series from the A-Z list, then select Documentation > View All Documents) for details on how to upgrade your Switch.

File Names for This Release

File Name	Module or File Type	File Size (bytes)
3500_1009_diag.bin	Diagnostic image	2,184,461
3500_513008.img	Agent code image	8,335,716
3500_513009.img	Agent code image (SSH)	8,574,788

5. Version of Previous Release

Software Version 5.1.2.

6. Compatibility

This software release is managed with Enterprise Device Manager (EDM) which is integrated into the agent software.

7. Changes in This Release

7.1. New Features in This Release

None.

7.2 Old Features Removed From This Release

None.

7.3 Problems Resolved in This Release

Running a MIB-Walk on an ERS 35xx switch returns a warning for a non-existing Power-Supply **(wi01153405)**

Cannot take binary configuration backup from stack **(wi01190148)**

Unicast EAPoL packets are not properly processed by the switch **(wi01171289)**

ERS-3510GT-PWR+ - Incorrect VLAN Information seen in the running configuration only on ERS-3510 Switch **(wi01190199)**

After "snmp-server view xxx +1.3.6.*" CLI freezes and next session fails to perform 'conf t' **(wi01190201)**

Memory Leak in the base unit makes the unit non-responsive and results in failover when WoL (wake on LAN) is performed on many clients **(wi01190202)**

8. Outstanding Issues

Telnet access blocked in stress situation **(wi01189325)**

9. Known Limitations

None.

10. Documentation Corrections

None.

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 .

11. Troubleshooting

As good practices of help for troubleshooting various issues, AVAYA recommends:
- configuring the device to use the Simple Network Time Protocol to synchronize the device clock;
- setting a remote logging server to capture all level logs, including informational ones. (#logging remote level informational).