

# 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`).

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