

Ethernet Routing Switch 3500 Series Software Release 5.3.5

1. Release Summary

Release Date: 18-October-2017

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 5.3” (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_5.3.0.8_diag.bin	Diagnostic image	2,100,273
3500_535008.img	Agent code image	9,550,692
3500_535009s.img	Agent code image (SSH)	9,813,636

5. Version of Previous Release

Software Version 5.3.4.

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

ERS3500-549 - EDM display of system logging time is incorrect, instead of “yyyy-mm-dd hh:mm:ss GMT” it displays format “0days, 00h:00m:00s”

ERS3500-554 - Inconsistent VLAN membership in running configuration versus “show vlan” output for ADAC enabled ports manually modified to be part of a VLAN

ERS3500-547 - Users can't connect on switch via EDM using Chrome browser ver. 60.0.3112.113 (Official Build) (64-bit)

Other changes

This section describes updates that are not feature related.

The Port ID TLV value changes from subtype 3 (port mac address) into subtype 5 interfaceName (<slot>/<port>).

Time Mark index in the IldpRemManAddrTable will return 0 value in the SNMP Get, GetNext and Walk interrogations.

8. Outstanding Issues

None.

9. Known Limitations

ERS3500-539 - EDM: Users can't connect on switch via secure EDM using Chrome version 59.

Problem description: Starting with version 59, Chrome reports the self-signed certificate issued by ERS family as having bad format and will fail to connect via secure EDM.

Work around: Use Firefox (v54 or older), IE (v11 or older), Edge (v20 or older) or Chrome (v58 or older).

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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