

Customer Release Notes

Ethernet Routing Switch 3600 Series

Software Release 6.1.2

April 2018

INTRODUCTION:

This document provides specific information for version 6.1.2 of agent software for the Ethernet Routing Switch 3600 (All models).

The purpose of this version is to address customer and internally found software issues.

Extreme Networks recommends that you thoroughly review this document prior to installing or upgrading this product.

For the latest firmware versions, visit the download site at: www.extremenetworks.com/support/

IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE

None.

PLATFORMS SUPPORTED

Ethernet Routing Switch 3600 (All models)

NOTES FOR UPGRADE

Please see “Configuring Systems on Ethernet Routing Switch 3600 Series, NN47213–506 available at https://documentation.extremenetworks.com/ERS_Series/ERS3600

FILE NAMES FOR THIS RELEASE

File Name	Module or File Type	File Size (bytes)
ers3600_6.0.0.3_diag.bin	Diagnostic software	7,096,944
ers3600_6.1.2.009.img	SSH runtime image	15,457,592
ers3600v611_HELP_EDM.zip	EDM Help file zip	2,774,086
ers3600v6.1.1.0.zip	COM Plug in file zip	4,212,561

VERSION OF PREVIOUS RELEASE

Software Version 6.1.1.

COMPATIBILITY

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

CHANGES IN THIS RELEASE

New Features in This Release

None.

Old Features Removed From This Release

None.

Problems Resolved in This Release

ERS3600-566 - Duplex inter-operate issue between ERS 3600 and Tenor AF Series AFG800 when port autonegotiation and Auto-MDIX is disabled

ERS3600-590 - Unknown chassis type of VSP 8404 in topology table

ERS3600-559 - EAP authenticated clients fail into guest vlan a few times per hour

ERS3600-591 - Memory leak visible when processing IGMPv3 packets; IGMPv1/v2 not affected

ERS3600-592 - OID for Physical Manufacture date is not working

ERS3600-579 - Radius reachability issue on 3rd unit, client MAC is put in FOV

ERS3600-561 – When COM+ monitoring tool discovery ARP ingresses management VLAN on a non-base unit port, the switch does not send ARP reply back.

KNOWN LIMITATIONS:

ERS3600-556 - 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)

DOCUMENTATION CORRECTIONS

None.

For other known issues, please refer to the product release notes and technical documentation available from the Extreme Networks support web site at: www.extremenetworks.com/support/

TROUBLESHOOTING

As good practices of help for troubleshooting various issues, Extreme Networks 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).

GLOBAL SUPPORT:

By Phone: +1 800-998-2408 (toll-free in U.S. and Canada)

For the toll-free support number in your country:
www.extremenetworks.com/support/

By Email: support@extremenetworks.com

By Web: www.extremenetworks.com/support/

By Mail: Extreme Networks, Inc.
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San Jose, CA 95119

For information regarding the latest software available, recent release note revisions, or if you require additional assistance, please visit the Extreme Networks Support website.