

Customer Release Notes

Ethernet Routing Switch 3600 Series

Software Release 6.2.1

December 2018

INTRODUCTION:

This document provides specific information for version 6.2.1 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 Extreme Networks Ethernet Routing Switch 3600 Series”, available at <https://www.extremenetworks.com/documentation> for details on how to upgrade your Switch.

FILE NAMES FOR THIS RELEASE

File Name	Module or File Type	File Size (bytes)
ers3600_6003_diags.bin	Diagnostic software	7,096,944
ers3600_6.2.1.015.img	SSH runtime image	15,563,936
ers3600v620_HELP_EDM.zip	EDM Help file zip	2,749,921
Ethernet_Routing_Switch_36xx_MIBs_6.2.1.zip	MIB definition files	1,635,186
ers3600v6.2.1.0.zip	COM Plug in file zip	4,196,483

VERSION OF PREVIOUS RELEASE

Software Version 6.2.0

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**

Extreme GBIC "EXTREME LRM" is now recognized and supported.

Old Features Removed From This Release

None.

Problems Resolved in This Release

ERS3600-613	Logs are seen on the FA server stating that the maximum number of bindings has been reached.
ERS3600-638	FA: Port tagging is reverted from tagall to untagall on uplink port to an FA Server after BU failover.
ERS3600-639	FA: Port tagging is not reverted for uplink ports to an FA Server when disabling FA on the FA Proxy side.
ERS3600-643	DHCP Server Option 242 MCIPADD and HTTPSRVR parameters appear backwards in DHCP Offer and Ack packets.
ERS3600-645	DHCP options 3 and 6 do not allow ip address last octet between 224-254.
ERS3600-648	Sftp/Tftp: Cannot configure from CLI with ASCII/binary config filename from sftp/tftp server with more than 30 characters (path + filename).
ERS3600-650	EAP users not able to connect when joining a VLAN:ISID binding from another FA client without specifying the ISID.
ERS3600-652	In an environment with a high number of LLDP change notifications, switch could stop forwarding traffic and become non-responsive.
ERS3600-664	Pipe symbol () not taken as 1 of 2 required special character when setting password access for telnet.
ERS3600-667	EDM Topology table shows VSP 8404C as "unknownDataType".

KNOWN LIMITATIONS:

ERS3600-556	EDM: Users cannot 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. Workaround: Use Firefox (v54 or older), IE (v11 or older), Edge (v20 or older) or Chrome (v58 or older).
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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, we recommend:

- 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.
6480 Via Del Oro
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.

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