

Customer Release Notes

Ethernet Routing Switch 3600 Series

Software Release 6.5.5 April 2023

INTRODUCTION:

This document provides specific information for version 6.5.5 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)
3600_6100_diags.bin	Diagnostic software	7,096,948
ers3600_655011s.img	SSH runtime image	16,456,336
ers3600v630_HELP_EDM.zip	EDM Help file zip	1,678,595
Ethernet_Routing_Switch_36xx_MIBs_6.5.2.zip	MIB definition files	1,677,099

VERSION OF PREVIOUS RELEASE

Software Version 6.5.4.0

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

Support for the following replacement stacking cables was added (ERS3600-1015):

- 10G-DACA-SFP3M replaces AA1403019-E6
- 10G-DACA-SFP5M replaces AA1403020-E6
- 10G-DACA-SFP7M replaces AA1403022-E6

Old Features Removed From This Release

None.

Problems Resolved in This Release		
ID	Description	
ERS3600-1003	Random RADIUS server reachability issues from switches	
ERS3600-1005	DHCP traffic stopped on the specific client port	
ERS3600-1006	Stack base unit rebooting with exception "tNet0"	
ERS3600-1007	Switch reboots with an exception in "tRadRecv" when Radius CoA packets with unsupported attributes were processed	
ERS3600-1008	ZTP+/XIQ-SE interaction - statically configured switch continues to send onboarding requests	
ERS3600-1010	Data Access Exception in "tDCE" when socket operation is failing due to burst traps	
ERS3600-1014	ERS3600 showing GBIC 10301 as "Unsupported"	

KNOWN LIMITATIONS:

None.

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).
- enabling timestamps on all show commands using the cli timestamp enable command

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: <u>www.extremenetworks.com/support/</u>

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.

Copyright © 2023 Extreme Networks, Inc. - All Rights Reserved.

Legal Notice

Extreme Networks, Inc. reserves the right to make changes in specifications and other information contained in this document and its website without prior notice. The reader should in all cases consult representatives of Extreme Networks to determine whether any such changes have been made.

The hardware, firmware, software or any specifications described or referred to in this document are subject to change without notice. Trademarks

Extreme Networks and the Extreme Networks logo are trademarks or registered trademarks of Extreme Networks, Inc. in the United States and/or other countries. All other names (including any product names) mentioned in this document are the property of their respective owners and may be trademarks or registered trademarks of their respective companies/owners.

For additional information on Extreme Networks trademarks, please see:

 $\underline{www.extremenetworks.com/company/legal/trademarks}$