

Customer Release Notes

Ethernet Routing Switch 3600 Series

Software Release 6.5.8

December 2025

INTRODUCTION:

This document provides specific information for version 6.5.8 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_658007s.img	SSH runtime image	16,462,988
ers3600v630_HELP_EDM.zip	EDM Help file zip	1,678,595
Ethernet_Routing_Switch_36xx_MIBs_6.5.6.zip	MIB definition files	1,707,641

VERSION OF PREVIOUS RELEASE

Software Version 6.5.7.0

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**

None

Old Features Removed From This Release

None

Problems Resolved in This Release

ID	Description
ERS3600-1032	Notebooks with specific naming convention don't get authorized occasionally when connected to ERS3600.
ERS3600-1033, ERS3600-1034	ERS3600 stopped learning MAC of the end clients after blackout test.

KNOWN LIMITATIONS:

ID	Description
ERS3600-1035	Stack: Base unit may leave the stack when a high load of FA bindings (VLAN-ISID associations) is used Preventive workaround: keep the total number of FA bindings from different devices on different stack ports under 1000

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: 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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