

Customer Release Notes

Ethernet Routing Switch 4800 Series

Software Release 5.12.2

December 2018

INTRODUCTION:

This document provides specific information for version 5.12.2 of agent software for the Ethernet Routing Switch 4800 (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 4800 (All models)

NOTES FOR UPGRADE

Please see “Configuring Systems on Extreme Networks Ethernet Routing Switch 4800 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)
4000_58003_diag.bin	Diagnostic image	1,934,909
4800_5122011s.img	Agent code image (SSH)	13,155,152
ers4000v5120_HELP_EDM.zip	EDM Help file zip	3,614,989
ers4000v5.12.2.0.zip	EDM plug-in for COM file zip	5,109,702
Ethernet_Routing_Switch_4800_MIBs_5.12.2.zip	MIB definition files	1,649,503

VERSION OF PREVIOUS RELEASE

Software Version 5.12.1.

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

ERS454800-2953	Edge Automation Enhancements: AP bindings are installed on DUT in FA server zto enabled setup (different values for bindings in RADIUS and AP).
ERS454800-3018	Traffic forwarding stops for UNIs configured on the same stack unit.
ERS454800-3019	In an environment with a high number of LLDP change notifications, switch could stop forwarding traffic and become non-responsive.
ERS454800-3027	Cannot configure from EDM with ASCII/binary config filename with more than 30 characters (path + filename).
ERS454800-3028	Incorrect port VLAN/Tagging when state(tagmode) field changes in LLDP/FA Element TLV.
ERS454800-3034	GARP with opcode 2 (ARP reply) is not learnt in ARP table.

KNOWN LIMITATIONS:

None new.

For other previously 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/.

DOCUMENTATION CORRECTIONS

None.

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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