

# **Customer Release Notes**

# **Ethernet Routing Switch 4900 and 5900 Series**

Software Release 7.9.4 June 2023

## **INTRODUCTION:**

This document provides specific information for version 7.9.4 of agent software for the Ethernet Routing Switch 4900 and 5900 Series (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: <u>www.extremenetworks.com/support/</u>

# IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE

If diagnostic upgrade is needed, extract the diagnostic image radiag\_xxxx.bin file from the Diag\_xxxx.zip archive.

## **PLATFORMS SUPPORTED**

Ethernet Routing Switch 4900 and 5900 Series (All models)

## **NOTES FOR UPGRADE**

Please see "Release Notes for Ethernet Routing Switch 4900 and 5900 Series, Release 7.9", available at <a href="https://www.extremenetworks.com/documentation">https://www.extremenetworks.com/documentation</a> for details on how to upgrade your Switch.

## **FILE NAMES FOR THIS RELEASE**

#### **Ethernet Routing Switch 4900 Series**

File Name	Module or File Type	File Size (bytes)
4900_794013s.img	Secure runtime image	20551540
Diag_7504.zip	Diagnostic software	7470411
Ethernet_Routing_Switch_4900_MIBs_7.9.0.zip	MIB Definition File archive	1737318
ers5000v780_HELP_EDM.zip	EDM Help file zip	2090545
5900_poe_v15011.bin	POE firmware	40960

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## **Ethernet Routing Switch 5900 Series**

File Name	Module or File Type	File Size (bytes)
5900_794013s.img	Secure runtime image	21172756
Diag_7504.zip	Diagnostic software	7470411
Ethernet_Routing_Switch_5900_MIBs_7.9.0.zip	MIB Definition File archive	1905924
ers5000v780_HELP_EDM.zip	EDM Help file zip	2090545
5900_poe_v15011.bin	POE firmware	40960

# **VERSION OF PREVIOUS RELEASE**

Software Version 7.9.3

# **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		
ERS495900-6105	ERS5900 stack reconfiguration is causing missing FA bindings on the AP connected port	
ERS495900-6110	A switch will stop sending SNMP traps if multiple traps (100+) are generated at a time or in a short period of time	
ERS495900-6111	An ERS4950 had an unexpected restart with a data access exception in "tSnmpTmr" task	
ERS495900-6112	A stack got into an unstable condition and needed a reboot to recover	
ERS495900-6114	ERS4900/5900 stops accepting new SSH sessions after some time	
	Added "show memory-utilization" to "show tech"	

# **KNOWN LIMITATIONS:**

ERS495900-6021	Multicast streams with TTL=1 not forwarded over L2VSN
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For other previously known issues, please refer to the product release notes and technical documentation available from the Extreme Networks Support web site at: <a href="https://www.extremenetworks.com/support">www.extremenetworks.com/support</a>

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# **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: <a href="mailto:support@extremenetworks.com">support@extremenetworks.com</a>

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.

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