

Customer Release Notes

Ethernet Routing Switch 4900 and 5900 Series

Software Release 7.8.3

March 2021

INTRODUCTION:

This document provides specific information for version 7.8.3 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:
www.extremenetworks.com/support/

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 7.8”, available at <https://www.extremenetworks.com/documentation> 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_783015s.img	Secure runtime image	20533604
Diag_7504.zip	Diagnostic software	7470411
Ethernet_Routing_Switch_Ranger_MIBs_7.8.0.zip	MIB Definition File archive	1719625
ers5000v780_HELP_EDM.zip	EDM Help file zip	2090545
5900_poe_v15011.bin	POE firmware	40960

Ethernet Routing Switch 5900 Series

File Name	Module or File Type	File Size (bytes)
5900_783015s.img	Secure runtime image	21154452
Diag_7504.zip	Diagnostic software	7470411
Ethernet_Routing_Switch_Ranger_MIBs_7.8.0.zip	MIB Definition File archive	1887126
ers5000v780_HELP_EDM.zip	EDM Help file zip	2090545
5900_poe_v15011.bin	POE firmware	40960

VERSION OF PREVIOUS RELEASE

Software Version 7.8.2

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

ERS495900-5835	IPFix Reporting Where Octets are not Aging Out
ERS495900-5906	Unexpected reset with the exception in "tSnmpTmr" task
ERS495900-5909	Memory utilization increases when IGMP stream filter is active
ERS495900-5916	Unit rebooted with exception - Task Name "tRadRecv"
ERS495900-5918	Switch output shows 10301 SFP as Unsupported
ERS495900-5923	ERS 4950 Displays "Chassis Type" as other for VSP-7400-48Y-8C
ERS495900-5932	Inconsistent warning of SNMP disabled when TACACS configured and CLI/web access set for TACACS
ERS495900-5942	FA Proxy agent is not updating FA Server OS version after upgrade of FA Server

KNOWN LIMITATIONS:

None.

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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