Extreme
Connect Beyond the Network

Customer Release Notes

Ethernet Routing Switch 3600 Series
Software Release 6.3.1
October 2019

INTRODUCTION:

This document provides specific information for version 6.3.1 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 Extreme Networks Ethernet Routing Switch 3600 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)
3600_6100_diags.bin	Diagnostic software	7,096,948
ers3600_631011s.img	SSH runtime image	15,582,772
ers3600v630_HELP_EDM.zip	EDM Help file zip	1,678,595
Ethernet_Routing_Switch_36xx_MIBs_6.3.0.zip	MIB definition files	1,567,297
ers3600v6.3.0.0.zip	COM Plug in file zip	4,196,321

VERSION OF PREVIOUS RELEASE

Software Version 6.3.0

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	
ERS3600-715, ERS3600-745	Dropping MC packets if they arrive with an interval more than twice of IGMP sender expiration timer i.e 2x106 seconds.
ERS3600-667, ERS3600-746	EDM Topology Table shows VSP 8404C as "unknownDataType".
ERS3600-682, ERS3600-748	EDM reports MTU of 1514 under Interface tab, should state 9K.
ERS3600-752	XMC loosing interswitch links in topology.
ERS3600-664, ERS3600-743	| (pipe) not taken as 1 of 2 required special character when setting password access for telnet.
ERS3600-637, ERS3600-754	FA: MLT uplink port changes status from admin disable to admin enable after unit is rebooted.
ERS3600-756	Support for Extreme LRM GBIC.

KNOWN LIMITATIONS:

ERS3600-556	EDM: Users can't connect on switch via secure EDM using Chrome version 59. **Problem description**: Starting with version 59, Chrome reports the self-signed certificate issued by ERS family as having bad format and will fail to connect via secure EDM. **Workaround**: Use Firefox (v54 or older), IE (v11 or older), Edge (v20 or older) or Chrome (v58 or older).
ERS3600-760	Urgent/11 Vulnerabilities found against VxWorks code. For more information, please visit: VN-2019-002 - Vulnerabilities in Wind River VxWorks (URGENT/11)

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).

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.