Firmware for EDS-4000 and EDS-G4000 Series Release Notes

Version: v3.2	Build: N/A
Release Date: Aug 16, 2023	

Applicable Products

EDS-4008 Series, EDS-4009 Series, EDS-4012 Series, EDS-4014 Series, EDS-G4008 Series, EDS-G4012 Series, EDS-G4014 Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

• Improved system performance when handling control packets, including for SNMP, ICMP, ARP, and LLDP.

Bugs Fixed

• The packet buffer mechanism may cause the system to randomly reboot.
• Re-enabling Link Aggregation will cause the connected switches to be unable to ping one another.
• The connection will fail when attempting to ping the switch or establish a web connection through ports configured in Trunk mode.
• The Access Control List deny and permit rules are incorrectly applied to all ports.
• The DHCP Server Port-based IP Assignment does not work properly.
• If the system name of an LLDP Neighbor includes special characters, the LLDP page displays an internal error.
• The VLAN page displays an internal error due to a VLAN database decoding issue.
• The Relay SNMP OID value is incorrect.
• The LHC RX counter always displays 0.
• SSH connections cause higher-than-intended CPU usage.

Changes

N/A

Notes

N/A

Version: v3.1	Build: N/A
Release Date: Feb 24, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

• The EDS-4008-2GT-2GS and EDS-4008-4P-2GT-2GS do not recognize installed SFP modules.

Changes

N/A

Notes

N/A

Version: v3.0	Build: N/A
Release Date: Jan 18, 2023	

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

• Added support for the SFP-1GTXRJ45 module.
• Added support for Access Control List.
• Added support for MMS.
• Added support for Loop Protection.
• Added support for Backup and Restore Storage.
• Added support for MSTP.
• Added support for MAC Authentication Bypass.

Enhancements

• Improved the TFTP/SFTP Filename Check description for clarity.
• Improved the Password Format Check description for Config Backup for clarity.

Bugs Fixed

• SFP compatibility issue between EDS-4008-2GT-2GS, EDS-4012-4GS, EDS-4012-8P-4GS, EDS-G4012-8P-4QGS, and EDS-G500E Series devices.
• SFP compatibility issue between EDS-G4014-6QGS (ports 3 to 6), EDS-4014-4GS-2QGS (ports 3 to 6), and EDS-G500E Series devices.
• IGMP Multicast Group entries are unexpectedly deleted.
• When receiving an IGMP Leave request, the system will delete the IGMP Static Router Port.
• Specific SNMP OIDs may cause the system to be unable to complete the SNMP Walk application.
• Users are unable to delete NTP settings via the CLI.
• The existing certificate and digital signature key information are not deleted after performing a factory reset.
• When File Encryption and File Signature for configuration backup and restore are both enabled, users are unable to import the exported configuration.
• The PoE LED blinks red when connecting a non-PD device.

Changes

• Modified the menu tree structure for the VLAN, Event Log, SNMP, and Time pages.

Notes

N/A

Version: v2.3	Build: N/A
Release Date: Apr 08, 2022	

Applicable Products

EDS-G4014 Series, EDS-4014 Series, EDS-4009 Series, EDS-G4008 Series, EDS-4012 Series, EDS-4008 Series, EDS-G4012 Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

• An issue with the hybrid VLAN function.
• An issue with the static multicast function.

Changes

N/A

Notes

N/A

Version: v2.2	Build: 20220104
Release Date: Mar 16, 2022	

Applicable Products

EDS-4008 Series, EDS-4009 Series, EDS-4012 Series, EDS-4014 Series, EDS-G4008 Series, EDS-G4012 Series, EDS-G4014 Series

Supported Operating Systems

N/A

New Features

• First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A