



## Firmware for EDS-510E Series Release Notes

<b>Version: v5.2</b>	<b>Build: Build_17021616</b>
<b>Release Date: Mar 30, 2017</b>	

### Applicable Products

EDS-510E Series

### Supported Operating Systems

N/A

### New Features

- System Notification: Definable successful/failed login notification.
- Password Policy: Password strength can be set.
- Account Lockout Policy: Failure Threshold and Lockout Time can be set.
- Log Management: Full Log Handling.
- Remote Access Interface Enable/Disable.
- Configuration encryption with password.
- Supports SSL Certification Import.
- Protects against MAC Flooding Attack by MAC Address Sticky.
- NTP Authentication to prevent NTP DDoS Attack.
- Login Authentication: Support Primary & Backup Database Servers (RADIUS / TACACS+ / Local Account).
- Login Authentication via RADIUS Server: Support Challenge Handshake Authentication Protocol (CHAP) Authentication Mechanism.
- RADIUS Authentication: Support EAP-MSCHAPv2 (For Windows7).
- MXview Security View Feature Support\* (with MXstudio v2.4).
- (Redundancy) Layer2 V-On support.

### Enhancements

- CLI: Support Multiple Sessions (up to six).
- SMTP Supports Transport Layer Security (TLS) Protocol and Removes SSL v2/v3.
- SNMPv3 Trap and Informs.
- Fixed Display Issue with Java Applet.
- Fiber Check: Added Threshold Alarm.
- Serial Number: 12 Digital S/N Display.
- When GbE Port Speed is [Auto], MDI/MDIX is [Auto] Fixed.
- QoS for DSCP Remark.
- Web UI/CLI Command Enhancement and Modification.

### Bugs Fixed

- Drown Attack.
- ICS-VU-951212 Vulnerabilities.
- Nessus Vulnerability.

### Changes

N/A

### Notes

N/A



<b>Version: v4.1</b>	<b>Build: N/A</b>
<b>Release Date: N/A</b>	

### **Applicable Products**

EDS-510E Series

### **Supported Operating Systems**

N/A

### **New Features**

- Added new Multicast Fast Forwarding Mode.

### **Enhancements**

- Increased IGMP Groups to 2048 (original 256 groups).
- Improved Turbo Chain link status check mechanism at the head port.

### **Bugs Fixed**

N/A

### **Changes**

N/A

### **Notes**

N/A



<b>Version: v4.0</b>	<b>Build: Build_15062316</b>
<b>Release Date: N/A</b>	

**Applicable Products**

EDS-510E Series

**Supported Operating Systems**

N/A

**New Features**

- New release for the EDS-510E-3GTXSFP Series.

**Enhancements**

N/A

**Bugs Fixed**

N/A

**Changes**

N/A

**Notes**

N/A