

**Software Name: EDS-616 Series Firmware**

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/Enhancements	Bugs Fixed/Changes	Note
3.8	17041115	N/A	EDS-616 Series	New Features: N/A  Enhancements: 1. Add warning message when default password was not changed 2. Encrypt security keys in user interface 3. Enhance RSTP compatibility	Bugs Fixed: 1. Cross-site scripting vulnerability 2. Denial of Service attack vulnerability 3. Privilege escalation vulnerability 4. SSL v2/v3 vulnerability in https 5. Web console cannot be accessed due to SNMP get bulk 6. Specific CLI command cause switch reboot with default settings 7. Add a new VLAN will change IGMP querier state from disable to enable 8. Saving configuration to ABC-01 cannot be performed via IE browser 9. Rate limit cannot be set in web UI 10. PTP timestamp error in announce Message 11. Telnet hangs after SSH disabled 12. Correct RSTP edge definition in exported configuration file 13. Correct authorization of Radius/TACACS+ login 14. Display issue with JAVA applet 15. Correct RSTP Auto-Edge behavior 16. System reboot after specific CLI command  Changes: N/A	N/A
3.4	15011510	N/A	EDS-616 Series	New Features: N/A  Enhancements: N/A	Bugs Fixed: 1. Web user interface display errors under Java 8 environments.  Changes: N/A	N/A

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3.3	13092410	N/A	EDS-616 Series	<p>New Features: N/A</p> <p>Enhancements:            1.Add web interface for loop-protection enable/disable            2.Add web interface for SSH/SSL key generation 3.Add SNMP MIB for SFP DDM (Diagnostics) 4.Add web interface/CLI/SNMP for NTP/SNTP client settings</p>	<p>Bugs Fixed:            1.Login fail in CLI mode when password contained special character            2.Hybrid VLAN lacks of SNMP MIB object            3/SFP DDM (Diagnostics) display inaccurate values 4/IEEE 1588 PTP cannot function correctly            5.Far-end fault fails on 100M fiber port            6.Restrict configuration import if the system name is too long 7.Login authentication failed if the radius server does not support privilege levels assignment            8.DIP switch "Coupler" On/Off is malfunction</p>	N/A
3.1	12092817	N/A	EDS-616 Series	<p>New Features: N/A</p> <p>Enhancements:            1.Pass ODVA EtherNet/IP certificate 2.Add some minor SNMP OIDs 3.Enhance multicast performance 4.Add version number in MIB file</p>	<p>Bugs Fixed:            1.NTP cannot synchronize time in default setting            2.NTP client function cannot work with Windows XP NTP server 3.Firmware Upgrade Failed when IEEE 802.1x is enabled 4.Switch reboots when receiving IGMP v3 packets (commonly used in Windows 7)</p> <p>Changes:</p>	N/A

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3.0	N/A	N/A	EDS-616 Series	New Features: 1.RSTP-2004 2.MSTP 3.NTP Server/Client 4.SW 1588 PTPv2 5.CLI 6.Ethernet/IP 7.Hybrid VLAN 8.Radius/Tacacs+ for both login access and port authentication 9.Egress rate limit 10.CPU loading 11.Change IP without reboot 12.DHCP Discover retries forever, or retries for a period of time 13.GARP timer adjustment 14.Loop-protection 15.Rate Limit: port disable mode  Enhancements: N/A	Bugs Fixed: 1.Event log display "module 3 & 4 inserted" issue  Changes: N/A	N/A
1.2	N/A	N/A	EDS-616 Series	New Features: 1.Add hot swap function. 2.Support CM-600-4TX-PTP module for IEEE 1588 v1/v2 protocol. [Note] Please download the latest firmware (1.3 or above) for CM-600- 4TX-PTP module to avoid any unexpected abnormal functions.  Enhancements: N/A	Bugs Fixed: N/A  Changes: N/A	N/A
1.1	N/A	N/A	EDS-616 Series	New Features: 1.New add Hot Swappable function for supporting hot-plug interface modules.  Enhancements: N/A	Bugs Fixed: 1. after changing the time setting of Age Time, the function cannot work normally.  Changes: N/A	N/A

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1.0	N/A	N/A	EDS-616 Series	<p>New Features:</p> <ol style="list-style-type: none"> <li>1. New firmware release for EDS-616 series.</li> <li>2. Support TurboPack™ 2009 (add new managed functions of Turbo Chain, IPv6, Modbus/TCP, IEEE 1588 PTP, SNMP Inform, LLDP, DHCP Option 82, Firefox, and SSH)</li> </ol> <p>Enhancements: N/A</p>	<p>Bugs Fixed: N/A</p> <p>Changes: N/A</p>	N/A