

Software Name: Firmware for EDS-619 Series

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v3.8	17041115	N/A	EDS-619 Series	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> Added warning message when default password was not changed. Encrypted security keys in user interface. Enhanced RSTP compatibility. 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> Cross-site scripting vulnerability. Denial of Service attack vulnerability. Privilege escalation vulnerability. SSL v2/v3 vulnerability in HTTPS. Web console cannot be accessed due to SNMP get bulk. Specific CLI command cause switch reboot with default settings. Add a new VLAN will change IGMP querier state from disable to enable. Can not save configurations to the ABC-01 via IE browser. Rate limit could not be set in web UI. PTP timestamp error in announce Message. Telnet hangs after SSH disabled. Corrected RSTP edge definition in exported configuration file. Corrected authorization of Radius/TACACS+ login. Display issue with JAVA applet. Corrected RSTP Auto-Edge behavior. System rebooted after specific CLI command. <p>Changes: N/A</p>	N/A
v3.4	15011510	N/A	EDS-619 Series	<p>New Features: N/A</p> <p>Enhancements: N/A</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> Web user interface displayed errors under Java 8 environments. <p>Changes: N/A</p>	N/A

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v3.3	13092410	N/A	EDS-619 Series	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> 1. Added web interface for loop-protection enable/disable. 2. Added web interface for SSH/SSL key generation. 3. Added SNMP MIB for SFP DDM (Diagnostics). 4. Added web interface/CLI/SNMP for NTP/SNTP client settings. 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. Login failed in the CLI mode when the password contained a special character. 2. Hybrid VLAN lacked SNMP MIB object. 3. SFP DDM (Diagnostics) displayed inaccurate values. 4. IEEE 1588 PTP did not function correctly. 5. Far-end fault failed on 100 M fiber port. 6. Importing configurations was restricted if the system name was too long. 7. Login authentication failed if the radius server did not support privilege levels assignment. 8. DIP switch "Coupler" On/Off malfunctioned. <p>Changes: N/A</p>	N/A
v3.1	12092817	N/A	EDS-619 Series	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> 1. Passed ODVA EtherNet/IP certificate. 2. Added some minor SNMP OIDs. 3. Enhanced multicast performance. 4. Added version number in MIB file. 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. NTP could not synchronize time in default settings. 2. NTP client function could not work with Windows XP NTP server. 3. Firmware Upgrade Failed when IEEE 802.1x was enabled. 4. The Switch rebooted when receiving IGMP v3 packets (commonly used in Windows 7). <p>Changes: N/A</p>	N/A

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v3.0	N/A	N/A	EDS-619 Series	New Features: <ol style="list-style-type: none"> 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 address without rebooting. 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: <ol style="list-style-type: none"> 1. Event log display "module 3 & 4 inserted" issue. Changes: N/A	N/A
v1.2	N/A	N/A	EDS-619 Series	New Features: <ol style="list-style-type: none"> 1. Added hot swap function. 2. Supports the CM-600-4TX-PTP module for IEEE 1588 v1/v2 protocol. Please download the latest firmware (1.3 or above) for the CM-600- 4TX-PTP module to avoid any unexpected abnormal functions. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A

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v1.1	N/A	N/A	EDS-619 Series	<p>New Features:</p> <p>1. Added hot swappable function for supporting hot-plug interface modules.</p> <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>1. QOS priority control problem within EDS-619 cross switch communication.</p> <p>2. After the time setting of Age Time was changed, the function did not work normally.</p> <p>Changes:</p> <p>N/A</p>	N/A
v1.0	N/A	N/A	EDS-619 Series	<p>New Features:</p> <p>1. First firmware release for EDS-619 Series.</p> <p>2. Supports TurboPack™ 2009 (add new functions for Turbo Chain, IPv6, Modbus/TCP, IEEE 1588 PTP, SNMP Inform, LLDP, DHCP Option 82, Firefox, and SSH).</p> <p>Enhancements:</p> <p>1. Added web interface for loop-protection enable/disable.</p> <p>2. Added web interface for SSH/SSL key generation.</p> <p>3. Added SNMP MIB for SFP DDM.</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	N/A