

Software Name: Firmware for EDS-G509 Series

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v3.8	Build_17041115	N/A	EDS-G509	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> 1. Added warning message when default password was not changed. 2. Encrypted security keys in user interface. 3. Enhanced RSTP compatibility. 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 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 caused the switch to reboot with default settings. 7. Adding a new VLAN changed the IGMP querier state from disable to enable. 8. Saving configurations to ABC-01 could not be performed via IE browser. 9. Rate limit could not be set in the web UI. 10. Telnet hangs after SSH disabled. 11. Corrected RSTP edge definition in exported configuration file. 12. Corrected authorization of Radius/TACACS+ login. 13. Corrected RSTP Auto-Edge behavior. 14. After firmware was upgraded, the system sometimes perform a warm start when the user logs in to the switch. <p>Changes: N/A</p>	N/A
v3.4	Build_15011418	N/A	EDS-G509	<p>New Features: N/A</p> <p>Enhancements: N/A</p>	<p>Bugs Fixed: N/A</p> <p>Changes:</p> <ol style="list-style-type: none"> 1. Web user interface displayed errors under Java 8 environment. 	N/A

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v3.3	N/A	N/A	EDS-G509	<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 CLI mode when password contained special characters. 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. Configuration import 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	N/A	N/A	EDS-G509	<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 did not synchronize time in default settings. 2. NTP client function did not work with Windows XP NTP server. 3. Firmware upgrade failed when IEEE 802.1x was enabled. 4. Switch rebooted when receiving IGMP v3 packets (commonly used in Windows 7). <p>Changes: N/A</p>	None

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v3.0	N/A	N/A	EDS-G509	New Features: 1. RSTP-2004MSTP. 2. NTP Server/Client. 3. SW 1588 PTPv2. 4. CLI. 5. Ethernet/IP. 6. Hybrid VLAN. 7. Radius/Tacacs+ for both login access and port authentication. 8. Egress rate limit. 9. Unknown unicast filtering. 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. Link Fault Shutdown. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A
v2.6	N/A	N/A	EDS-G509	New Features: N/A Enhancements: 1. Enhanced Turbo Chain function.	Bugs Fixed: N/A Changes: N/A	N/A
v2.5	N/A	N/A	EDS-G509	New Features: 1. Supports TurboPack™ 2009 (add new functions for Turbo Chain, IPv6, Modbus/TCP, IEEE 1588 PTP, SNMP Inform, LLDP, DHCP Option 82, Firefox, and SSH). Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A

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v1.1	N/A	N/A	EDS-G509	New Features: 1. New release for the EDS-G509 Series. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A