

## **Software Name:** Firmware for EDS-P510A 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-P510A-8P0E-2GTXSFP, EDS-P510A-8P0E- 2GTXSFP/KC, EDS-P510A- 8P0E-2GTXSFP-T, EDS- P510A-8P0E-2GTXSFP-T/KC	New Features: N/A  Enhancements:  1. Added warning message when default password was not changed. 2. Encrypted security keys in the user interface. 3. Enhanced 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 when the SNMP get bulk service is running.  6. Specific CLI command caused the switch to 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. 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 the firmware has been upgraded, the system may perform a warm start when the user logs in to the switch.  Changes:  N/A	N/A
v3.5	Build_15051416	N/A	EDS-P510A-8P0E-2GTXSFP, EDS-P510A-8P0E- 2GTXSFP/KC, EDS-P510A- 8P0E-2GTXSFP-T, EDS- P510A-8P0E-2GTXSFP-T/KC	New Features:  1. Added new Multicast Fast Forwarding Mode. Enhancements:  1. Increased IGMP Groups to 1024 (original 256 groups).  2. Improved Turbo Chain link status check mechanism at the head port.	Bugs Fixed: N/A Changes: N/A	N/A

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Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v3.4	Build_15010916	N/A	EDS-P510A-8PoE-2GTXSFP, EDS-P510A-8PoE- 2GTXSFP/KC, EDS-P510A- 8PoE-2GTXSFP-T, EDS- P510A-8PoE-2GTXSFP-T/KC	New Features: N/A Enhancements: N/A	Bugs Fixed:  1. Web user interface displayed errors under Java 8 environments.  Changes:  N/A	N/A
v3.3	N/A	N/A	EDS-P510A-8PoE-2GTXSFP, EDS-P510A-8PoE- 2GTXSFP/KC, EDS-P510A- 8PoE-2GTXSFP-T, EDS- P510A-8PoE-2GTXSFP-T/KC	New Features: N/A  Enhancements: 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.	Bugs Fixed:  1. Login failed in CLI mode when the password contained special characters.  2. Hybrid VLAN lacked an SNMP MIB object.  3. SFP DDM (Diagnostics) displayed inaccurate values.  4. IEEE 1588 PTP did not function correctly.  5. The configuration import was restricted if the system name was too long.  6. Login authentication failed if the radius server did not support privilege levels assignment.  7. DIP switch "Coupler" On/Off is malfunction.  Changes:  N/A	N/A
v3.1	N/A	N/A	EDS-P510A-8PoE-2GTXSFP, EDS-P510A-8PoE- 2GTXSFP/KC, EDS-P510A- 8PoE-2GTXSFP-T, EDS- P510A-8PoE-2GTXSFP-T/KC	New Features:  1. New release for the EDS-P510A- 8PoE Series. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A

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