

Software Name: Firmware for EDS-505A 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-505A-SS-SC-T, EDS-505A-MM-SC-T, EDS-505A-MM-SC, EDS-505A, EDS-505A-T, EDS-505A-MM-ST, EDS-505A-MM-ST-T, EDS-505A-SS-SC	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> 1. Add warning message when default password was not changed 2. Encrypt security Keys in user interface 3. Enhance 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 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. Telnet hangs after SSH disabled 11. Correct RSTP edge definition in exported configuration file 12. Correct authorization of Radius/TACACS+ login 13. Correct RSTP Auto-Edge behavior 14. After upgrade firmware, the system maybe warm start when user login the switch <p>Changes: N/A</p>	N/A
v3.4	Build_14121010	N/A	EDS-505A	<p>New Features: N/A</p> <p>Enhancements: N/A</p>	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. Web user interface display errors under Java 8 environment. <p>Changes: N/A</p>	N/A

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v3.3	N/A	N/A	EDS-505A	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 web interface/CLI/SNMP for NTP/SNTP client settings.	Bugs Fixed: 1. Login failed in the CLI mode when the password included special characters. 2. Hybrid VLAN lacks SNMP MIB object. 3. SFP DDM displayed inaccurate values. 4. IEEE 1588 PTP did not function correctly. Changes: N/A	N/A
v3.1	N/A	N/A	EDS-505A	New Features: N/A Enhancements: 1. Passed ODVA EtherNet/IP certificate. 2. Added some minor SNMP OIDs. 3. Enhanced multicast performance. 4. Added version number in MIB file.	Bugs Fixed: 1. NTP could not synchronize time in default settings. 2. NTP client function could not work with Windows XP NTP server. 3. Firmware failed to upgrade when IEEE 802.1x was enabled. 4. Switch rebooted when receiving IGMP v3 packets (commonly used in Windows 7). Changes: N/A	N/A

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v3.0	N/A	N/A	EDS-505A	<p>New Features:</p> <ol style="list-style-type: none"> 1. RSTP-2004. 2. MSTP. 3. NTP Server/Client. 4. IEEE 1588 PTP V2. 5. RADIUS and TACACS+ for user login authentication. 6. RADIUS for 802.1x port authentication. 7. Hybrid VLAN. 8. Command Line Interface. 9. EtherNet/IP. 10. Egress rate limit. 11. Unknown unicast filtering. 12. CPU loading monitoring. 13. Change IP without reboot. 14. DHCP Discover retry configuration. 15. GARP timer adjustment. 16. Loop-protection. 17. Link Fault Shutdown (Disable mode in "Rate Limit" function). <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	N/A
v2.6	N/A	N/A	EDS-505A-MM-ST-T, EDS-505A-MM-SC-T, EDS-505A-SS-SC-T, EDS-505A-T, EDS-505A-MM-SC, EDS-505A-SS-SC, EDS-505A-MM-ST, EDS-505A	<p>New Features:</p> <ol style="list-style-type: none"> 1. Supports TurboPack™ 2009 (Add the new managed functions of Turbo Chain, IPv6, Modbus/TCP, IEEE 1588 PTP, SNMP Inform, LLDP, DHCP Option 82, Firefox, and SSH) <p>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	For products with firmware prior to v2.6, users must upgrade to v2.6 before upgrading to the latest v3.X firmware.

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v2.1	N/A	N/A	EDS-505A	New Features: 1. Added new Turbo Ring ("Turbo Ring V2") function. 2. Added new Ring Coupling function. 3. Added Daylight Saving function. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A
v1.3	N/A	N/A	EDS-505A	New Features: 1. Added Syslog function. 2. Added Restart function. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A
v1.0	N/A	N/A	EDS-505A	New Features: 1. New release. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A