

Software Name: EDS-408A Series Firmware

| Version No. | Build Date No./ Release Date | Supported OS | Apply to Models | New Features/Enhancements | Bugs Fixed/Changes | Note |
|-------------|------------------------------|--------------|-----------------|---|---|------|
| 3.8 | Build_17051216 | N/A | EDS-408A Series | New Features: N/A Enhancements: N/A | Bugs Fixed: 1. User account login authentication error in menu console mode. Changes: N/A | N/A |
| 3.7 | Build_17031513 | N/A | EDS-408A Series | New Features: N/A Enhancements: 1. Add warning message when default password was not changed 2. Encrypt security Keys in user interface | 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. 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. System could reboot after a period of operation while PROFINET is enabled Changes: N/A | None |

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| 3.5 | Build_15080711 | N/A | EDS-408A Series | New Features: N/A Enhancements: N/A | Bugs Fixed: 1. Turbo Ring / Turbo Chain redundant ports state randomly change from forwarding to blocking 2. Turbo Ring / Turbo Chain operate unstably after switch warm start 3. RSTP function is incompatible with some 3rd party devices 4. Switch fail to respond to SNMP request 5. Switch packet counter information error via SNMP polling or web user interface display 6. Switch configuration export error via CLI 7. Web user interface Diagnosis > Ping page is vulnerable to XSS attack 8. Switch may reboot when using special URL to attack web user interface 9. User account privileges can be changed by Firefox browser web developer plugin | None |
| 3.4 | Build_14121010 | N/A | EDS-408A 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 |
| 3.3 | N/A | N/A | EDS-408A Series | New Features: N/A Enhancements: 1.Add web interface for loop-protection enable/disable 2.Add web interface/CLI/SNMP for NTP/SNTP client settings | Bugs Fixed: 1.Login fail in CLI mode when password contained special character 2.Hybrid VLAN lacks of SNMP MIB object 3.Restrict configuration import if the system name is too long 4.DIP switch "Coupler" On/Off is malfunction Changes: N/A | N/A |

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| 3.1 | N/A | N/A | EDS-408A Series | New Features: N/A Enhancements: 1.Pass ODVA EtherNet/IP certificate 2.Add some minor SNMP OIDs 3.Enhance multicast performance 4.Add version number in MIB file | 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) Changes: N/A | N/A |
| 3.0 | N/A | N/A | EDS-408A Series | New Features: 1. RSTP-2004 2. NTP Server/Client 3. Hybrid VLAN 4. Command Line Interface 5. EtherNet/IP 6. Egress rate limit 7. Unknown unicast filtering 8. CPU loading monitoring 9. Change IP without reboot 10. DHCP Discover retry configuration 11. GARP timer adjustment 12. Loop-protection 13. Link Fault Shutdown (Disable mode in "Rate Limit" function) Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |

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| 2.7 | N/A | N/A | EDS-408A Series | <p>New Features: 1. Add IGMP Snooping function 2. Add IEEE 802.1Q VLAN function</p> <p>Enhancements: N/A</p> | <p>Bugs Fixed: N/A</p> <p>Changes: N/A</p> | N/A |
| 2.6 | N/A | N/A | EDS-408A Series | <p>New Features: 1. Support TurboPack™ 2009 (add new managed functions of Turbo Chain, IPv6, Modbus/TCP, SNMP Inform, LLDP, DHCP Option 82, Firefox)</p> <p>Enhancements: N/A</p> | <p>Bugs Fixed: N/A</p> <p>Changes: N/A</p> | N/A |
| 2.2 | N/A | N/A | EDS-408A Series | <p>New Features: 1. New firmware release for EDS-408A series with 3 fiber ports.</p> <p>Enhancements: N/A</p> | <p>Bugs Fixed: N/A</p> <p>Changes: N/A</p> | N/A |
| 2.1 | N/A | N/A | EDS-408A Series | <p>New Features: 1. Add new Turbo Ring ("Turbo Ring V2") Function 2. Add new Ring Coupling Function 3. Add Daylight Saving Function</p> <p>Enhancements: N/A</p> | <p>Bugs Fixed: N/A</p> <p>Changes: N/A</p> | N/A |

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| 1.3 | N/A | N/A | EDS-408A Series | New Features: 1.Add Syslog Function 2.Add Restart Function 3.Support ABC-01 4.Change default setting of Flow Control from Enable to Disable Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |
| 1.1 | N/A | N/A | EDS-408A Series | New Features: 1.New firmware release for EDS-408A series. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |