

Software Name: Firmware for PT-508 Series

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v3.8	N/A	N/A	PT-508-SS-SC-24, PT-508-SS-SC-48, PT-508-SS-SC-HV, PT-508-MM-LC-24, PT-508-MM-LC-48, PT-508-MM-LC-HV, PT-508-MM-SC-24, PT-508-MM-SC-48, PT-508-MM-SC-HV, PT-508-MM-ST-24, PT-508-MM-ST-24/KC, PT-508-MM-ST-48, PT-508-MM-ST-HV, PT-508-SS-LC-24, PT-508-SS-LC-48, PT-508-SS-LC-HV	<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 when the SNMP get bulk service is running. Enhanced RSTP compatibility. Specific CLI command caused the switch to reboot with default settings. Adding a new VLAN changed the IGMP querier state from disabled to enabled. Saving configurations to ABC-01 could not be performed via IE browser. Correct RSTP auto-edge behavior. Rate limit could not be set in web UI. PTP timestamp error in announce message. Displayed issue with JAVA applet. Telnet hangs when SSH is disabled. Corrected authorization of Radius/TACACS+ login. <p>Changes: N/A</p>	N/A
v3.5	N/A	N/A	PT-508-SS-SC-24, PT-508-SS-SC-48, PT-508-SS-SC-HV, PT-508-MM-LC-24, PT-508-MM-LC-48, PT-508-MM-LC-HV, PT-508-MM-SC-24, PT-508-MM-SC-48, PT-508-MM-SC-HV, PT-508-MM-ST-24, PT-508-MM-ST-24/KC, PT-508-MM-ST-48, PT-508-MM-ST-HV, PT-508-SS-LC-24, PT-508-SS-LC-48, PT-508-SS-LC-HV	<p>New Features: N/A</p> <p>Enhancements:</p> <ol style="list-style-type: none"> Added web interface for loop-protection enable/disable. Added web interface for SSH/SSL key generation. Added web interface and CLI for multiport mirroring. Added SNMP MIB for SFP DDM. Added web interface/CLI/SNMP for NTP/SNTP client settings enable/disable independently. 	<p>Bugs Fixed:</p> <ol style="list-style-type: none"> Login failed in CLI mode when password included a special character. Hybrid VLAN lacked a SNMP MIB object. SFP DDM display inaccurate values. IEEE 1588 PTP could not function correctly. The system restricted importing configuration if system name was too long. Login authentication failed if the radius server does not support privilege levels assignment. DIP switch coupler On/Off malfunctioned. <p>Changes: N/A</p>	N/A

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v3.1	N/A	N/A	PT-508-SS-SC-24, PT-508-SS-SC-48, PT-508-SS-SC-HV, PT-508-MM-LC-24, PT-508-MM-LC-48, PT-508-MM-LC-HV, PT-508-MM-SC-24, PT-508-MM-SC-48, PT-508-MM-SC-HV, PT-508-MM-ST-24, PT-508-MM-ST-24/KC, PT-508-MM-ST-48, PT-508-MM-ST-HV, PT-508-SS-LC-24, PT-508-SS-LC-48, PT-508-SS-LC-HV	New Features: N/A Enhancements: <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 	Bugs Fixed: <ol style="list-style-type: none"> 1. NTP could not synchronize time in the 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. Switch rebooted when receiving IGMP v3 packets (commonly used in Windows 7). Changes: N/A	N/A
v3.0	N/A	N/A	PT-508-SS-SC-24, PT-508-SS-SC-48, PT-508-SS-SC-HV, PT-508-MM-LC-24, PT-508-MM-LC-48, PT-508-MM-LC-HV, PT-508-MM-SC-24, PT-508-MM-SC-48, PT-508-MM-SC-HV, PT-508-MM-ST-24, PT-508-MM-ST-24/KC, PT-508-MM-ST-48, PT-508-MM-ST-HV, PT-508-SS-LC-24, PT-508-SS-LC-48, PT-508-SS-LC-HV	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. Unknown unicast filtering. 11. CPU loading. 12. Change IP address without rebooting. 13. DHCP retry period can be configured manually. 14. GARP timer adjustment. 15. Loop-protection. 16. Link Fault Shutdown. Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A

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v2.6	N/A	N/A	PT-508-SS-SC-24, PT-508-SS-SC-48, PT-508-SS-SC-HV, PT-508-MM-LC-24, PT-508-MM-LC-48, PT-508-MM-LC-HV, PT-508-MM-SC-24, PT-508-MM-SC-48, PT-508-MM-SC-HV, PT-508-MM-ST-24, PT-508-MM-ST-24/KC, PT-508-MM-ST-48, PT-508-MM-ST-HV, PT-508-SS-LC-24, PT-508-SS-LC-48, PT-508-SS-LC-HV	<p>New Features:</p> <ol style="list-style-type: none"> 1. First release for the PT-508 Series. 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>Enhancements:</p> <p>N/A</p>	<p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p>	N/A