

SM24TAT4XA Release Notes Date: May.19, 2017 Version: v3.41

Overview

This release notes covers firmware version v3.41 for SM24TAT4XA.

Release Changes and Enhancements

- 1. Update Dropbear SSH version to 2016.74.
- 2. [Fixed Bugs]
 - a. Can't get a correct value for IP-MIB::ipAdEntIfIndex.
 - b. All original dynamic MACs with dynamic type are changed to static type when voice VLAN function is enabled.
 - c. The Index ID's of the active Slave Switches should be deactivated when user's privilege level is lower than Single IP group.
 - d. There is a spelling mistake in the Single IP Information Help page.
 - e. The LLDP Neighbor Feature shows wrong IPv6 addresses.
 - f. sFlow: fixed CPU load to 100% and stop to send sflow sample issue.
 - g. SNMP function doesn't work, when using telnet to access switch, then login/logout switch via web.
 - h. Switch cable can't link up when using 4 wire cable in Auto Negotiating Speed mode.
 - i. There is a typo in the Easy Port Configuration Help.
 - j. Switch reboot once receive DHCP offer/ack packets over 576 bytes.
 - k. Static Trunk configuration is missing after export/import config file.
 - 1. IGMP Snooping: Router port setting is missing after export/import config file.
 - m. STP port status always show forwarding status when using SNMP to get MIB dot1dStpPortState.Add an API for reading PoE temperature.
 - n. Add an API for CPU load and RAM/Flash Memory (free/used)

Known Limitations and Restrictions

N/A