



SMxxTAT2SA Release Notes

Date: Mar.30, 2021

Version: 1.04.0009

Overview

This release notes covers firmware version v1.04.0009 and Mib files for SM8TAT2SA, SM16TAT2SA and SM24TAT2SA.

Release Changes and Enhancements

[Added]

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- * Add Maximum Frame Size Setting per System in the Port Configuration. (Max= 10,000, Default value = 10,000)
 - * Modify name "Non-stop PoE" to "Always-On PoE", and add "Always-On PoE" in mib.

[Bugs Fixed]

- * DMS: The DMS will crash when under a environment that occur link up/down and looping.
- * API: When creating 256 ACLs and using API to Get ACL Config will not return any value.
- * Log: After the switch reboot, the SMTP settings cannot be kept.
- * Log: After loading smtp settings, the switch is unable to show smtp settings.
- * SW: The different TACACS key will miss after reboot.
- * Web: TACACS+ Server Configuration help description is wrong.
- * CLI: Input an incorrect RADIUS/TACACS encryption key, the entry should be rejected.
- * SW: Modifying the tacacs server entry behavior in web/CLI is inconsistent.
- * Web: ICMP/UDP/ICMP parameter is missing for ACL Configuration Help page.
- * Web: Using http and login with wrong account/password in web, the syslog will show "...by no method", but expected "...by radius method".
- * Syslog: After performing "copy flash: www running-config", there is no event in syslog.
- * Syslog: After performing "reload default keep", there is no event in syslog.
- * PoE: PoE Auto Checking syslog/trap description is not completed.
- * Syslog: After loading flash settings, the switch cannot send the syslog.
- * CURL: When set the acl config, will show a error message "Could not resolve host: 255".
- * PoE: After Always-PoE-On is executed, the Lighter will turn off then turn on.
- * Can't update API files if using imgs file to upgrade FW.
- * Using API to get the PoE status, the PwrAllocate" value is wrong.
- * API: Use /api/get_firmware_upgrade_status to get status, the API did not provide the correct status during the firmware upgrade process.



- * Access: When network manager information is not matching the whitelist IPv4 set by Access management, the CLI will continuously output messages.
- * Syslog: After cold boot, the syslog does not display information.
- * log: After perform show logging 1 command will cause show logging to force the display of the first log information.
- * Web: The Maximum Frame Size cannot be restored to default value by reload default.
- * API: Update the same version through /api/firmware_upgrade, the upgrade_status of version 1509 will show none.
- * API: When /api/firmware_upgrade processing, the status displays none.
- * API: Use /api/get_poe_config to get PoE schedule, the API response does not include profile selection.

Known Limitations and Restrictions

n/a