

SM16TAT2SA and SM24TAT2SA Release Notes

Date: 02/18/2022 Version: v1.04.0041

## Overview

This release note covers the requirements, important notes, new features and changes, addressed issues and known limitations for the SM16TAT2SA and SM24TAT2SA.

Firmware v1.04.0041 and these release notes apply to the following products:

- SM16TAT2SA
- SM24TAT2SA

## **New Features and Enhancements:**

This release includes the following changes and enhancements:

- Fixed error in the Power Allocated value of PoE status after enabling PoE schedule.
- Fixed error preventing display of profile 16 in the PoE schedule in CLI.
- Fixed error causing PoE Auto Check mechanism to be activated even when no PoE power is supplied.
- Fixed incorrect format in API: Get sfp port information.
- Fixed allowed SNMP Community string length in Help page (should be 1 to 32).
- Fixed error causing /api/get\_ping\_status message to return the null value when API:ping ipv6 address is called.
- Fixed issue to display current port VLAN ID settings when changing port configuration to Access/Hybrid/Trunk mode.
- Fixed an issue to prevent a user from calling /api/ping command repeatedly while existing ping request is still in process.
- Updated syslog format to prevent editing of system name.
- Fixed issue preventing a device from exporting a config via TFTP.
- Fixed issue preventing Traceroute from being executed on an IPv6 address.
- Fixed issue preventing PoE force mode from being saved in configuration.
- Fixed issue preventing Traceroute response from completing successfully after all hops had been resolved.
- Fixed issue preventing SNMP community string value from being saved.
- Added support for alternative PHY.
- When API: ping response reaches 1023 characters, the last incomplete response is removed in /api/get\_ping\_status response.
- Added support for PoE MCU upgrade.
- Added support for displaying Always-On PoE status in CLI.
- Fixed incorrect display of PoE "Reserved Power determined by" in CLI.
- Fixed issue related to creating Allowed VLANs on ports in hybrid mode.





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## **Related Documentation:**

- SMxxTAT2SA Quick Start Guide (33715)
- SMxxTAT2SA Install Guide (33716)
- SMxxTAT2SA Web User Guide (33717)
- SMxxTAT2SA CLI Reference Guide (33718)
- SMxxTAT2SA Unified API User Guide (33825)

## **Known Limitations:**

N/A