



SISPM1040-3248-L and SISPM1040-3166-L Release Notes

Date: Nov.11, 2020

Version: 8.40.1936

Overview

This release notes covers firmware version v8.40.1936 and MIB files for SISPM1040-3248-L and SISPM1040-3166-L

Release Changes and Enhancements

[New Features & Changes]

- =====
- * API + Device list table requirement.
 - * Modify name "Non-stop PoE" to "Always-On PoE" and add "Always-On PoE" in mib.

[Bugs Fixed]

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- * CLI: The description of QCE ipv6 is wrong.
 - * EPS: Discrepancy in EPS 'domain' config options between CLI and WebGUI.
 - * QoS: WebGUI is allowing 0.0.0.0 mask value in QoS QCE Frame Type IPv4/IPv6 SIP/DIP specific parameter without error message.
 - * CLI: QoS config output is coming in 'show run feature ' CLI output.
 - * When traceroute the IP address that is not in the same network segment, web UI will be redirected to an error page.
 - * Diagnostics: The traceroute results is not consistent between Web and CLI.
 - * mib: Use MG-soft to compile mib file, will show one warning.
 - * Web: ICMP ping page helper description is not correct.
 - * Diagnostics: In Web GUI, the Traceroute Max TTL should be set to 255.
 - * LLDP: When the switch receives a packet with LLDP-MED, it will send an IEEE802.3 MAC/ PHY packet with two configuration/status TLV.
 - * LLDP: When the port speed is 10/100Mbps, the IEEE802.3 MAC/ PHY configuration/status TLV error sent from LLDP.

Known Limitations and Restrictions

1. ERPS: UP MEP is not supported for sub-ring
2. API: command set_IP_address failed in response