



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

Date: Aug.19, 2021

Version: 8.50.0032

Overview

This release notes covers firmware version v8.50.0032 and MIB files for SISPM1040-3248-L and SISPM1040-3166-L

Release Changes and Enhancements

[New Features & Changes]

- * Add API commands:
 - = Export_config
 - = Import_config
 - = Get_config_action_status
 - = Ping
 - = Get Ping Status
 - = Traceroute
 - = Get Traceroute Status
 - = Activate Config
 - = Auto Power Reset
 - = SNMP trap config
 - = Show syslog
 - = Clear syslog
 - = SFP port details.
 - = Get/ Set DI normal model High/ Low.
 - = Get/ Set DO normal model Open/ Close.
 - = Get/ Set Digital out Disable/ Enable.
 - = Get DI status.
 - = Get/Set DO status.
 - = Get DO Relay Status.
 - = Set DO Relay Open/Close.

[Bugs Fixed]

- *Cannot traceroute IPv6 in Web UI.
- * Access management does not correctly work after restart.
- * SNMP: Trap Destination Port value range need in 1~65535.
- *API: Setting the port config will cause speed_mode show 0,00 and 10.
- *API: Set port speed100Mbps HDX, then set to Auto, then set to Disabled, speed_mode show 00.



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*PoE: Change poe mode from force mode to enable mode via SNMPc, but value is still force.

*Mib: PoeConfigurationPortPoEMode value poeplus(2) is superfluous parameter value.

Known Limitations and Restrictions

1. ERPS: UP MEP is not supported for sub-ring