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## SISPM1040-582-LRT Release Notes

**Date:** Sep.27, 2021

**Version:** vB7.20.0075

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### Overview

This release notes covers firmware version vB7.20.0075 and MIB for SISPM1040-582-LRT

### Release Changes and Enhancements

#### [New Features & Changes]

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- \* Reboot Switch triggered by DI request.
- \* Modify API response structure for getting firmware upgrade, active config, Ping, Traceroute, set SSL key, login and logout status.
- \* Add API commands: Auto Power Reset, SNMP trap config, Show syslog, Clear syslog, SFP port details.

#### [Bugs Fixed]

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- \* DIDO: After triggering DI reboot system event, Server may not receive syslog event.
- \* Mib: Missing OID SystemDORelayOpenClose.
- \* PMD auto negotiation advertised capability information is wrong in the LLDP packet of fiber ports.
- \* Port can't link up when TN-EOT-CO and TN-EOT-RT copper module is inserted after rebooting switch or changing mode from force 1000M to auto.
- \* Port can't link up when inserting TN-EOT-CO / TN-EOT-RT copper module.
- \* DDM information are not updated.
- \* PoE Power Requested and Power Allocated not match
- \* Traceroute: After the ipv6 address is traced on the web, and then trace ipv4 address, the trace ipv6 address information still be displayed.
- \*SNMP: Write Community set to Disabled, after reload default and Community keep 'Disabled'.
- \* API: Set ACL via API, information returned show extra field.
- \* Traceroute: Use TCP traceroute ipv6, presenting data format inconsistent with UDP and ICMP.
- \* SNMP: Trap Destination Port value range needs in 1~65535.

### Known Limitations and Restrictions

N/A