



---

## SISPM1040-3248-L/SISPM1040-3166-L Release Notes

**Date: Jun.8, 2020**

**Version: 8.40.1778**

---

### Overview

This release notes covers firmware version v8.40.1778 and MIB file for SISPM104-3248-L and SISPM1040-3166-L

### Release Changes and Enhancements

#### [New Features & Changes]

---

- \* Add Multiple rapid ring function.
- \* Set the value of timeout for WEB GUI.
- \* Add MRP function.
- \* Timeout expected behavior.

#### [Bugs Fixed]

---

- \* timeout: Set timeout as 1 min and save to startup config, the timeout behavior is not expected.
- \* Config: Show abnormal message after restore config on CLI.
- \* After Reload warm, the previous start still shows Cold in CLI.
- \* 10G: When switch port speed mode set to 10G FDX then use 10G(DAC-10G-SFP-01M) cable to connect other 10G switch port (10G FDX mode), the link will fail.
- \* VLAN: vlan membership information and selection are inconsistent on WEB and CLI.
- \* Web: PoE Configuration Help description is wrong.
- \* Web: If modify System name, the Model name will be affected.
- \* LACP: Setting Static Aggregation Group, the Aggregation Status does not have any information
- \* IP: Can set DNS Server IP as "0.0.0.0" on DNS setting page, but unable to set it on Advanced Setting page and CLI.
- \* Mirror: description of command is wrong in CLI.
- \* WEB: Modify the Mirror Help file (parameter and value of Mode field).
- \* Web: After setting the DNS server settings, the settings cannot be applied, and a warning message pops up.
- \* Web: Unable to enter the full IPv6 address of the DNS server field in the IP Settings page.



Transition Networks  
10900 Red Circle Drive  
Minnetonka, MN55343  
[www.transition.com](http://www.transition.com)

---

### **Known Limitations and Restrictions**

1. The password encoding is improved in the firmware version v8.10.1565 and newer version, user will be unable to login if downgrading the switch to older firmware versions or loading an old configure file in new firmware unless making Factory default.
2. ERPS: UP MEP is not supported for sub-ring