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S3290 Release Notes

Date: December 14, 2015

Version: 2.2.3

Overview

This release note covers new features, changes since the last release, and known issues for the S3290 Carrier Ethernet NID.

Firmware version 2.2.3 and these release notes apply to the following products:

• S3290-24

• S3290-42

New Features and enhancements in 2.2.3:

The following is a list of new features and enhancements that were first introduced in version 2.2.3

- MIB support for Multiple SNMP trap servers , multiple DNS configurations, RFC2544
- Miscellaneous fixes for SNMP interface around IProutes, IPv6, SOAM, SNMPv3

Known Feature Limitations:

The following is a list of currently known issues for the S3290:

- SOAM: If MEPs are created with 300 f/s CCM and without VOE option enabled, CCMs are not synced-up with the peer MEP.
- At the time of this release, some features like MPLS-TP are not manageable via SNMP.
 However, all features are fully supported via the CLI or Web interfaces.
- Dual-ended Y.1564 test is not supported at this time.
- Y.1564: OAM Loopback and Terminal Loop are currently not supported.
- G.8113 OAM: The BFD CC rate is only configurable for 1000ms and a session will not be initiated at any other configured rate.
- G.8113 OAM: BFD CC for MPLS Link is not supported at this time.

Related Documentation:

Please visit the specific product web page for detailed documentation

- S3290 Install Guide (33594)
- S3290 Web User Guide (33595)
- S3290 CLI Reference Guide (33596)
- S3290 Quick Start Guide (33615)

MIBs:

• tn-mibs-v2.2.3.zip