

ION x222x and x322x Release Notes

Date: November 30, 2022

Version: v1.3.26

Overview

This release note covers the requirements, important notes, new features and changes, addressed issues and known limitations for the ION x222x and x322x products.

Management of the IONx222x and x322x is available using a web browser or Command Line Interface (CLI) via the local USBport, telnet or via SNMP.

Requirements:

Firmware 1.3.26 and these release notes apply to the following products:

- C2220-10xx and C2221-1040
- S3220-10xx and S2221-1040
- C3220-10xx and C3221-1040
- S3220-10xx and S3221-1040

New Features and Enhancements:

The following enhancements are incorporated into firmware v1.3.26:

- Updated ssh server to v2022.82
- Link state now reflects admin state
- Uniform display of DMI information
- Remote units no longer being lost after upgrading
- Fiber link is brought down correctly on Remote when Local Admin is disabled
- Some stand-alone units previously became unmanageable after upgrade
- Decreased restore sensitivity to stack name backup files
- Port Admin status now accurately reflected
- Improved SNMP community string backup and removal behavior
- Improved Local and Remote backup in stand-alone modules
- Stack name displays properly in table for stand-alone modules

Related Documentation:

- ION x322x User Guide (33432)
- ION x222x & x32xx Installation Guide (33433)
- ION Command Line Interface Reference Guide (33461)

Known Limitations:

- Stand-alone with attached remote, attempting to reboot the remote will reboot the local (stand-alone) unit
- Fiber intrusion trap is not generated when threshold is cross
- Trap message is not sent when Remote loses fiber connection

- Editing stand-alone stack name will also reflect the change in Local device

MIBs

- ION MIBs v1.4.6.1