

ION x4120 Release Notes Date: August 12, 2016 Version: 1.2.6

## Overview

This release note covers the requirements, important notes, new features and changes, addressed issues and known limitations for the ION x4120 Series of products.

## **Requirements:**

Firmware version 1.2.6 and these release notes apply to the following products:

- ION C4120 Series Products
- ION S4120 Series Products

## New Features and Enhancements:

The following is a list of new features and enhancements in version 1.2.6 of the x4120 Series.

- Support for the management of a C4120 when installed in an unmanaged ION chassis
  - Management is supported by another C4120 installed in a managed chassis when the two are linked together via a fiber cable
- Support for remote firmware upgrades of a C4120 in an unmanaged chassis

# Known Feature Limitations:

The following list is currently known issues for the ION C4120 products.

- On initial power up, additional time, approximately 1min & 10sec, is now required for the cards to be displayed in the management interface. This time is needed for the cards to determine if they are installed in a managed or an unmanaged chassis.
- Remote firmware upgrades in an unmanaged chassis is supported only after a factory bootloader upgrade is performed.
- Remote firmware upgrades in an unmanaged chassis can take up to 3 minutes to transfer the file, reboot, search for management module, and display card in management interface

### **Related Documentation:**

- ION x4120 User Guide (33549)
- ION Command Line Interface Reference Guide (33461)

### MIBs:

• ION\_MIBs.zip file