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**ION x222x Release Notes**  
**Date: September 12, 2011**  
**Version: 1.2.1**

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**Overview**

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

Management of the ION S222x is available using a web browser or Command Line Interface (CLI) via the local USB port or telnet of the S222x or via SNMP.

Management of the ION C222x is available using a web browser or Command Line Interface (CLI) via the IONMM or via SNMP.

**Requirements:**

Firmware version 1.2.1 and these release notes apply to the following products:

- C2220-10xx
- S2220-10xx

**New Features and Enhancements:**

The following list is new features and enhancements for version 1.2.1 of the x222x.

- SNMPv3 support
- BootP capability
- Enhancements to SSH
- Increased rate limiting options/selections
- Enabled strict priority queuing

**Known Feature Limitations:**

The following list is currently known issues for the ION x222x products.

**General Items**

- Provider Ethertype default is 0x8100
- Cards in chassis need to be managed via IONMM – cannot be managed directly via IP address when installed in ION chassis

**Related Documentation:**

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



Transition Networks  
10900 Red Circle Drive  
Minnetonka, MN 55343  
[www.transition.com](http://www.transition.com)

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**MIBs:**

- ION\_MIBs.zip file