Engineering Release Notes

Firmware Version: CXD2500_R5.00.87.00

CXD2X00_RX.00.87.00_MMDD.img : Standard, generic routed mode image. This must be used for all customer installs.

CXD2500_RX.00.87.00_Ph1A-MMDD.img : Juniper replacement image in specific to bridge configuration. Must be used for Juniper replacements mode only. Can be re-configured to generic, routed mode from Ox after CXD connects to Ox

Best Practices: It is always recommended that you reboot your CXD prior to upgrade-all upgrades if possible, should be done on a wire line

Additions/Fixes in this release:

Recommended upgrade path:

**Reboot prior (first)**

**CXD**

a. Feature :
   i. Support for CXD Diagnostics tools via the Orchestrator
   ii. Version numbering change to RX.XX.YY.ZZ format
   iii. Support for Source NAT (SNAT) for each LAN and VPN (*added in 2500. (2800 already supported)*)

b. Known Fixes :
   i. Local WebUI server log filling up corrected (*CXD2500 only*)
   ii. LTE stale connection reset corrected
   iii. LTE module temperature read, log and send to Orchestrator
   iv. Port forwarding name handling corrections
   v. Management connection disconnect fixed.

Known Issues:

Work Arounnds:

1. 

Open Bugs:

Priority 1: Data Impacting / Loss of functionality – NO WORK AROUND

1. 
2. 
**Priority 2:** Data Impacting / Loss of functionality – WORK AROUND

1.
2.

**Priority 3:** No impact to Data / Functionality, Enhancement