Engineering Release Notes

Firmware Version: CXD2500_R0.85_MMDD

CXD2500_R0.85_MMDD.img : Standard, generic routed mode image. This must be used for all customer PoCs and installs.

CXD2500_R0.85_Ph1A_MMDD.img : Juniper replacement image in specific Phase 1A configuration. Must be used for Juniper replacements in Phase 1A mode only. Can be re-configure to generic, routed mode from Ox after CXD connects to Ox

Additions/Fixes in this release:

**CXD :**

a. Bug Fix : Upgraded DNMASQ to 2.80 to avoid several known vulnerabilities in 2.75.
b. Bug Fix : Continuous reboot when upgraded (when VPN configured) from 0.83 to 0.84
c. Bug fix : Read-only non-root user (nsuser) on CXD was not able to read log files, run pings and tcpdump
d. Bug Fix : Enabled Audit logging upload by default to awpvmdfhls01.netsurion.com. Applicable for only clean image installations, not for existing device upgrades
e. Bug Fix : Fix for switch incompatibility with Openmesh switch. Link not coming up when CXD is soft rebooted.

**Ox:**

a. Bug fix : CXD Alerts list interface names chanced from ethX to lanX
b. Bug fix : "Stay signed in" button removed from login form
c. Bug fix : WiFi password showing up in audit trail.

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**