The Netsurion BranchSDO engineering team continues to monitor various changes in operation management, enterprise applications, and regulation compliance standards. Version upgrades are made based on customer feedback and experience in the field, providing you the best solution possible.

**New Features**

- **CXD2500_R0.86_MMDD.img**: Standard, generic routed mode image. This must be used for all customer PoCs and installs.

- **CXD2500_R0.86_P1A_MMDD.img**: Juniper replacement image in specific Phase 1A configuration. Must be used for Juniper replacements in Phase 1A mode only. Can be re-configured to generic, routed mode from Orchestator after CXD connection.

**Feature Enhancements**

- Replaced Local WebUI with a simpler one to set LTE and WAN parameters.
  
  **User**: nscustomer
  
  **Password**: Nscustomer123!

- Switched DPI engine from NDPI to QOSMOS.

**Bug Fixes**

- Multi-WAN daemon hang in rare cases where WAN is configured with static IP.
- DNSMASQ crash sometimes.
- Memory exhaustion and device hang because of ~200 steering rules or more.
- Orchestator connection drops sometimes, but device is functional.
- LTE modem polling intervals and timeout tweaks to avoid LTE flapping. Reboot just modem instead of whole CXD when modem hangs.
- Configuration versioning implementation to avoid reboot cycles because of configuration mismatches.
- Increased DHCP lease time from 2 minutes to 10 minutes.
- Logs uploaded at random time in the hour instead of at the top of the hour. Cleaned up audit-log messages of internal code details.
- VPN steered traffic dropped when no VPN configured.
• Status message to Orchestrator sent twice.

**Known Issues**

**OPEN BUGS**

**Priority 1:** Data impacting / loss of functionality – NO WORK AROUND

**Priority 2:** Data impacting / loss of functionality – WORK AROUND

**Priority 3:** No impact to data / functionality, enhancement