

# RELEASE NOTES

Updated Firmware & PPS for G4/G5 Voice Pager

FIRMWARE: **V1.2**

PPS: **V0.3.14.10**



Device software (V1.2) and programming software (V0.3.14.10) has added a number of enhancements. An overview of the updates included in this release are outlined below.

## New Features & Enhancements:

---

- Expanded the QCII tone table with Kenwood, Harris and Airbus patterns
- Added unread message light indication on the top of the device
- Added Encryption Mute feature

## Bug/Issue Fixes:

---

- Updated the tone detector to return the tone code properly
- Now logs the QC2 tone code for all the P25 FDMA VC packets
- Fix for incorrect behavior when P25T QCII Revert mode with Selective Timeout is selected
- Fixed error code 0xFFFFFA issue
- Fixed issue where P25T QCII enters Revert Mode but does not output TGID voice call from the revert TGID list
- Fixed issue with reconnection when PC is rebooted with the USB cable connected
- Fixed issue when G5 pager is removed from the Amplified Charger while receiving a voice message it caused the unit to produce a constant static noise after the transmission completed
- Fixed issue with Amplified Charger popping at the beginning or ending of a voice message
- Fixed issue where unit while in the Amplified Charger would display a received call but would not play the voice message
- Improved Log Extraction Utility to improve stability of the transfer when exporting the pagers internal trace log file
- Improvements to DMR call reception in poor coverage areas
- Various other under the hood fixes and improvements to optimize performance.

## PPS Changes:

---

- Added Save Log File to Tab F, to allow export of PPS error logs for troubleshooting
- Added support for G4/G5 Tow Truck mount
- Added unread message reminder alert parameters setting
- Added "Receive Encrypt Message" Option for Trunking System in channel knob settings
- Added "Voice Buffering Prompt Tone" option on digital radio protocols receiving table settings
- Change "Minimum gap between two digital" parameter default value to 0ms from 500ms on P25 Trunking protocol
- Changed Default Delay N and Record delay timers to 5 seconds on P25 Receiving modes
- Updated PC USB RNDIS Driver Signing Certificates for Microsoft Authenticode
- Requirement that correct model number be used in the PPS

MAR2019