

# GW3-TRBO Release Notes

May 26, 2011

## New Features: GW3-TRBO v.3.2.3

The following details new features, known issues and resolved issues in GW3-TRBO v.3.2.3:

### Download update

- MOTOTRBO Connect Plus connection type is now available
- GW3-TRBO now allows for 800/900 MHZ bands in addition to UHF/VHF
- An Affiliation module has been added

## Known Issues

- This release of GW3-TRBO is not compatible with "Master" IPSC or Capacity Plus Repeaters using MOTOTRBO firmware 1.8
- Repeater Peer ID values above 256 could result in MOTOTRBO repeaters reporting incorrect data to GW3-TRBO. Before upgrading, verify that all repeater peer IDs have a value lower than 256.
- If the system receives FCC Signal Interference and then an Emergency Call occurs, and a Group call on the same Site/Channel/Slot preempts the ongoing Emergency call, it is possible for GW3-TRBO to receive no notification that the Emergency Call ended. This can result in unexpected behavior in various modules which display emergency activity.

## Resolved Issues: GW3-TRBO v.3.2.3.0

### Activity

- The Packet Type panel retains settings when the module reloads

### Alias

- Now allows for one statistics window per system to be open
- Removed option to add talkgroups to a multigroup

### Channel

- Summary mode multislots display functionality added
- Removed call types that did not apply to TRBO systems from the color legend

## **CloneWatch**

- The Talkgroup Watch feature will now correctly add a radio as a suspect when the radio is a member of an assigned radio ID range but creates activity on an Unassigned/Unallocated range

## **GenSPOut**

- Improved filter validation when adding/updating filters

## **Launchpad**

- Now properly displays the Request Code on the Activate Product(s) window

## **Reports**

- Fixed an issue in which GW3-TRBO Channel Usage report did not display information for data revert repeaters

## **SAC**

- Fixed an issue causing SAC to incorrectly tag a radio as a suspect after the GW3-TRBO service restarts

## **Security**

- Role privileges were brought up to date

## **Trigger**

- Affiliation-based Triggers will now work on systems where units may not have affiliated. Radio activity on a group is regarded as affiliation.

## **TRBO**

- Fixed an issue in which emergency alarms on Capacity Plus repeaters were generating duplicate alarms
- Fixed an issue causing radio commands sent to radio IDs higher than 65,535 to hang in Initializing status