2.14 Release Notes

GW3-TRBO Product

New Features:

- Added MOTOTRBO PCR 2.8 compatibility
- GenWatch3 KPI Module – Improved performance
- GenWatch3 REST API – REST API requires SSL encryption
- Consider FCC Signal Interference alarms when calculating ATBs
- Update IP Site Connect call processing logic
- Integrated TRBOSkyView into iVista
- TRBOSkyView now supports CapacityPlus Multi-site systems
- Track RSSI information for calls in CapacityPlus, CapacityPlus Multi-site, and CapacityMax
- Added integration with SmartPTT for GPS data
- Added integration with neoTerra for GPS data
- Added RSSI coverage map to iVista website
- iVista website requires SSL encryption
- iVista installer can now create a self-signed SSL certificate
- Authentication server is now part of iVista
- Improved performance of iVista dashboard

Bug Fixes:

- Fixed an issue preventing RSSI information from being archived
- Provisioning page in iVista now defaults to the subscriber tab
- GW3TRBO data warehouse properly pulls all appropriate tables
- SysSummary module now properly counts private calls
- GenWatch3 and GW3-TRBO databases can now be hosted on the same SQL instance
- GW and KPI databases now use SQL instance default collation
- Fixed duplication issue in Affiliation module
- Improved object sorting in iVista
**GenWatch3 Product**

**New Features:**

- New ATIA Report – Activities by Talkgroup by Site over Time
- New ATIA Report – Activities by Subscriber over Time
- GET ATIA Airtime by Minute Report – Include conventional calls in results
- UEM Site Availability Report now returns all known sites
- GET CGF Reports – Improved report performance
- GenWatch3 SysVista Module – Added option to exclude data calls from statistics
- GenWatch3 KPI Module – Improved performance
- GenWatch3 REST API – REST API requires SSL encryption
- iVista website requires SSL encryption
- iVista installer can now create a self-signed SSL certificate
- Authentication server is now part of iVista
- Improved performance of iVista dashboard

**Bug Fixes:**

- GET CGF Site Data Load Report – Fixed issue that could cause duplicate results
- GET ATIA Alias Information Report – Fixed an issue that could potentially duplicate results
- GET ATIA System Activity Report – Fixed an issue preventing Group Deaffiliations from appearing in results
- Improved login error messaging for locked-out users
- Security module Role names support same special characters as Active Directory
- Fixed packet loss issue with P25 over the air connections
- GenWatch3 and GW3-TRBO databases can now be hosted on the same SQL instance
- GW and KPI databases now use SQL instance default collation
- Improved object sorting in iVista
- Fixed an issue preventing SNMP devices from being automatically assigned to system infrastructure
- Improved map layer sharing in iVista
- Fixed cosmetic issues with map balloon windows
- Fixed cosmetic issues with map legend