



Version 9.3.1

SmartPTT Enterprise

Release Notes

July 2018

New Features

Movement Reports Restoration

SmartPTT Enterprise supports the Movement Reports Restoration feature (also known as GPS Batching) that provides the ability to request and restore multiple location data of the radio that was out of the network coverage area.

The feature requires the MOTOTRBO option board programmed with the Tallysman Sprite Configurator to be installed on the radio.

When the radio is out of the network coverage area, the option board requests and stores radio location data that can be used to build more detailed radio locations report or show more detailed tracks. The option board requests coordinates with shorter intervals than those the MOTOTRBO protocol provides.

The request can be performed and the response can be handled if sent over the locally connected control stations or repeater-based radio systems. The feature cannot be used with remote control stations.

Related changes:

Added the **Movement reports** controls to the **Tallysman** pane (SmartPTT Radioserver Configurator).

Downloading Call Records from Event Log

SmartPTT Dispatcher now provides the ability to download one or multiple call records directly from the SmartPTT Dispatcher or SmartPTT Radioserver Event Logs.

Related changes:

- Implemented a new shortcut menu in SmartPTT Dispatcher Event Log panels, and the **Play Records** window. Users can play call records, download them as audio files, or open their location using the commands provided by this menu.
- Added the **Downloading audio file / Downloading audio files** window that appears at starting the call records download (SmartPTT Dispatcher).
- Removed the **Play Selected Records** (📻), **Send Message On Radio** (✉), and **Open Radio Call Window** (📞) buttons from the Event Log panels (SmartPTT Dispatcher).

Baidu Maps

SmartPTT Dispatcher now supports Baidu Maps. Access to Baidu Maps requires entering the Baidu API key. Baidu Maps provide the same functionality and controls (such as tracks, routes and other) as other maps in SmartPTT Dispatcher.

Important

Baidu Maps do not support positioning rules in version 9.3.1

Related changes:

- Added **Baidu Maps** item to the **Map** menu. Two submenus are available: **Open Map** and **Settings** (SmartPTT Dispatcher).
- Renamed some **Map** menu items (SmartPTT Dispatcher).

Fixed Issues

1. In custom consoles, sound notification does not play when a voice call is initiated using the touchscreen.
2. In the All Call window, the PTT button does not change its color to green during the incoming call.
3. A radio receives the “Call Interrupted” message after the transmission is resumed in a cross patch.

Known Issues

Description: SmartPTT Radioserver does not stop after SMS gateway disconnection.

Workaround: Manually delete SmartPTT Radioserver process from the task list.

Description: SmartPTT Dispatcher does not display information on the user sign out when the radio is blocked or unblocked.

Workaround: None

Description: Redundant radioserver sends requests for movement reports restoration even when the primary radioserver is active.

Workaround: None

Description: When a radio on the IP Site Connect revert channel receives coordinates using GPS batching, the radio becomes deregistered for some seconds.

Workaround: None.