TRBONET
Dispatch Systems

IP Dispatch Console | Option Boards | Hardware Solutions | Mobile Applications

TRBOnet Enterprise | PLUS 6.7
TRBOnet Mobile 3.6

RELEASE HIGHLIGHTS

November 2026

TRBOnet 6.7

TRBOnet 6.7 expands the role of AI in radio communications, introducing natural-language access to TRBOnet information and new ways to search, share and act on call transcriptions. The release also brings improvements to call handling, dispatcher permissions and location tracking.

AI Features

MCP Introduction

Connect a compatible AI assistant to TRBOnet and retrieve information using everyday language. The new Model Context Protocol (MCP) server provides a standard interface through which AI applications can access information using the available TRBOnet tools.

Instead of navigating multiple screens to find an answer, users can ask questions in their AI application. The application selects the appropriate TRBOnet tools, retrieves the relevant information and presents the results in a conversational response.

All exposed tools are read-only. They cannot modify customer data, change system settings or initiate operational actions, helping protect the integrity of your TRBOnet system.

For environments with limited or unreliable Internet access, the MCP server can also be used with a compatible locally hosted AI model, allowing queries to be processed within the local environment.

The MCP server is available as a beta feature and requires an optional license. Contact your local TRBOnet sales team to request a trial license and explore its capabilities with your own system.

Turn Radio Conversations into Searchable Information

Find relevant conversations more quickly with expanded **AI Speech to Text** capabilities. The new **Find in Transcription** option searches call transcriptions for a specified word, helping users locate recordings without listening through each conversation.

Call transcriptions are also available in the **Messages** report, with keyword searches to help users review communications and find the information they need.

Trigger Actions from Spoken Keywords

Use the content of radio conversations to trigger predefined actions. **AI Speech to Text** is now available as an event source in Alarm Management, allowing rules to respond when specified keywords appear in a transcription.

Rules can check the transcription after each PTT transmission or once the call ends, depending on the requirements of the workflow. This gives administrators flexibility when configuring rules for individual transmissions or complete conversations.

Share Transcriptions by Email

Send call transcriptions directly to predefined email recipients through Alarm Management, with the option to attach the corresponding audio recording. This action is available for rules using **AI Speech to Text** as their event source.

Licensing update: AI Speech to Text now requires a license. The demo license supplied with the software no longer includes a prepaid OpenAI account.

Other Improvements

- **DIMETRA Express:** A new **Expected Private Call** Type setting helps incoming private calls appear in the appropriate interface area from the outset. Administrators can specify whether calls are expected to be full-duplex or half-duplex, reducing movement between interface areas once the actual call type is identified.
- **Private Call Box:** Select a predefined contact from the context menu and automatically restore that selection after an incoming private call ends.
- **Dispatcher Permissions:** New permissions provide separate control over playing back and saving recordings of calls in which the dispatcher did not participate. Administrators can also control permission to make outgoing full-duplex calls.

- Create new **Quick Commands** by copying existing ones, reducing repetitive configuration when setting up similar actions.
- Extract beacon-based location information from radio text messages sent in a predefined format, extending the existing **Extract Location Data from Text Messages** task.
- Added support for **Randomized Enhanced Privacy Key Selection**, introduced in MOTOTRBO Update M2023.01.07. This feature allows a radio to randomly select an Enhanced Privacy key for each call.

TRBOnet Mobile 3.6

Faster PTT Channel Access

Reduced channel access time on Android and iOS devices lets users begin transmitting sooner after pressing the PTT button.

Biometric Authentication

Use your device's biometric authentication to simplify connection to the server. This option remains available while you are logged in to the application.

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