



Wherever you are, stay connected

The TRBOnet Mobile App turns your smart device into a Push-To-Talk handset offering real-time communication and location and additional services across cellular networks and Wi-Fi. Using our dispatch software, you can monitor and track these devices, call a specific user or talk group, and send or receive text messages. TRBOnet Enterprise and PLUS provide a gateway into MOTOTRBO and DIMETRA Express networks, which enables mobile app and radio users to join the same talk groups and extends your radio network to smartphones and tablets.

STANDALONE AND INTEROPERABILITY MODES

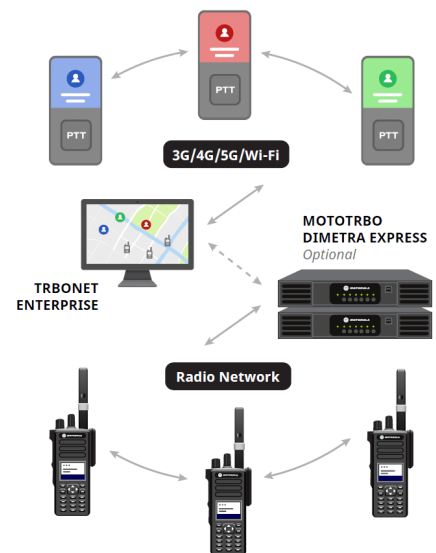
In standalone mode, mobile app users can communicate with each other using one or more channels. Smart devices connect to TRBOnet Server over cellular networks or Wi-Fi. In interoperability mode, TRBOnet enables communication between mobile app and radio users.

LOCAL OR CLOUD-BASED SERVERS

Depending on the requirements, customers can choose between cloud or on-premises TRBOnet installation.

WIDE CHOICE OF SUPPORTED DEVICES

The mobile app can be installed on most regular Android and iOS smartphones and tablets, as well as special Android-based devices with the dedicated PTT button. Selected accessories such as remote speaker microphones are supported as well.



Key features

GROUP AND PRIVATE CALLS

Full-duplex mode is supported for private calls to other mobile app users, dispatchers, SIP phones and TETRA users.

MULTIMEDIA MESSAGING

Send a text message, share a picture or short videos with other app users and dispatchers.

ONLINE STATUS AND MAPS

Bluetooth-based and GNSS tracking are supported. Adjustable polling interval. Mobile app users can see each other's location (configurable). Users' icons change color depending on the presence status.

EMERGENCY BUTTON

Press and hold to send a distress signal to other users.

VOICE RECORDING AND EVENT LOGGING

All voice calls, location history and other information are stored on the server. Voice recordings can also be stored on the smart device (configurable).

REQUEST-TO-TALK

Send a callback request to dispatchers if they are unavailable for a call now. The administrator can disable outgoing calls for one or more mobile app users.

SAFETY FEATURES

Man Down, Shake Detection (raise an alarm by shaking the device), No Movement. They can be enabled by the administrator or by the user (configurable).

SET CHANNELS MODE

A mobile device can be forced to listen to set channels and prevent the user from selecting other channels.

OTHER FEATURES

- » Job Ticketing
- » Geofencing
- » Remaining battery life
- » Do not disturb
- » Remote Monitor
- » Support for high latencies (round trip delay up to 3000ms)
- » Favorite contacts
- » Night mode
- » Landscape and portrait mode
- » Redundant servers
- » Multiple connection profiles
- » Support for wired headset buttons in 3.0
- » Button remapping in 3.0

