





**HYTERA DMR
REPEATER**



TR.PRO: BENEFITS

TR.Pro provides a dispatching solution including all main PMR system features. The TR.Pro application is based on T.Bridge middleware technology plus T.Rodon. Easy-to-use and easy-to-scale. TR.Pro is designed for PMR radio networks for voice (group and individual calls), messaging (including status messaging), GPS Localization and Emergency.

■ FLEXIBILITY

TR.Pro as a multi-channel dispatching system can increase the flexibility of the PMR network by simultaneous connection to multiple radios. The TR.Pro operator can flexibly choose to be a part of any group provided by multiple radios, listening to other groups or making and receiving individual calls all at the same time.

■ COMPATIBILITY

TR.Pro is using T.Bridge, which is a universal solution connecting to different PMR networks over an API interface and expand the PMR network with TASSTA software possibilities. The TR.Pro concept keeps the idea to provide users vendor independence.

■ SCALABILITY

TR.Pro enables you to connect to PMR networks. You can expand your system as desired – anytime and everywhere.

■ PROFITABILITY

TR.Pro is a perfect extension and dispatching solution to any PMR system. It gives cost-efficient advantages and is the best compact solution for your daily needs.

■ INTERFACE TO PMR

TR.Pro is connected to the PMR radio infrastructure via defined interfaces (e.g. API, PEI, XCMP or any other). The features and functions are defined in the scope according to PMR interface and its possible functionality.

TR.PRO COMPACT DISPATCHER FOR HYTERA / FEATURES

GROUP CALL



The core function of any 2-way Radio system. PTT allows a single person to reach hundreds of users in groups with a single button press.

INDIVIDUAL CALL



Allows users to communicate privately outside of a group. A one-to-one simplex call is easy and fast to setup.

MESSAGING



Allows to send/receive text messages including status messages. Handles text messages in your PMR network.

STATUS MESSAGES



Add your predefined status messages from your radio system into TR.Pro configuration and be prepared to use them as you do during your daily operation.

EMERGENCY CALL



The activation of Emergency will immediately send an acoustic and visual alarm to the dispatcher, alerting him of an emergency situation.

GROUP CHANGING



TR.Pro offers the list of existing groups which are programmed into the radio. Simply change the group of the radio by choosing any group on the screen.

GPS LOCALIZATION



Provides an opportunity to obtain GPS coordinates from PMR terminals and TASSTA clients. The GPS data can be displayed on the TR.Pro desktop client map or routed to specified interfaces.

RECORDING



All voice communication can be recorded on your hardware without adding any other additional tool. Simply switch on your recording without any additional costs. GPS recording is also coming.

MULTI-GROUPS & MULTI-LISTENING



Use the Multi-Groups support to communicate with different groups in your network and Multi-Listening to listen to several groups at once!

ALL CALL / BROADCAST CALL



With one PTT click you can communicate through all groups and reach radio users in your own group plus all other radio users in other groups and the whole organization.