



PTT CONTROL UNIT FOR TETRA RADIOS FPT411

Designed for mobile application

With the PTT control unit FPT411 for Motorola TETRA radios you can operate the PTT button of your radio on the go, without having to e.g. remove your hands from the handlebar while driving. You simply connect the control unit with the power supply and an external PTT button and fasten the set, e.g. on a handlebar. You can then communicate by using further accessories, as for example a Motorola headset.



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Easy operation

The PTT control unit FPT411 has been deliberately designed to be easy to use even under difficult conditions, such as a stressful environment during a mission. The unit itself does not need to be operated. After it has been parametrised, the FPT411 can be put to use immediately and is always ready for operation whenever it is connected to a power supply.

Also available as a set

The FPT411 is also available as a set. The set includes a powerbank and a PTT button, so that it can be parametrised and put into operation immediately. Our PTT button is easy to operate and can even be handled with e.g. work gloves.

Easy to parametrise

The FPT411 must be parametrised once and paired via Bluetooth with the respective radio. After that, it always establishes a Bluetooth connection to the radio whenever it is nearby.

Internal Timer

If the PTT is pressed accidentally or not released after talking, an internal timer keeps the radio from occupying the channel unnecessarily and releases the radio PTT after 60 seconds. The time frame can, of course, be adjusted.



Market

Public & private security, network operators, logistics, industry

Scope

Europe

Languages

German, English

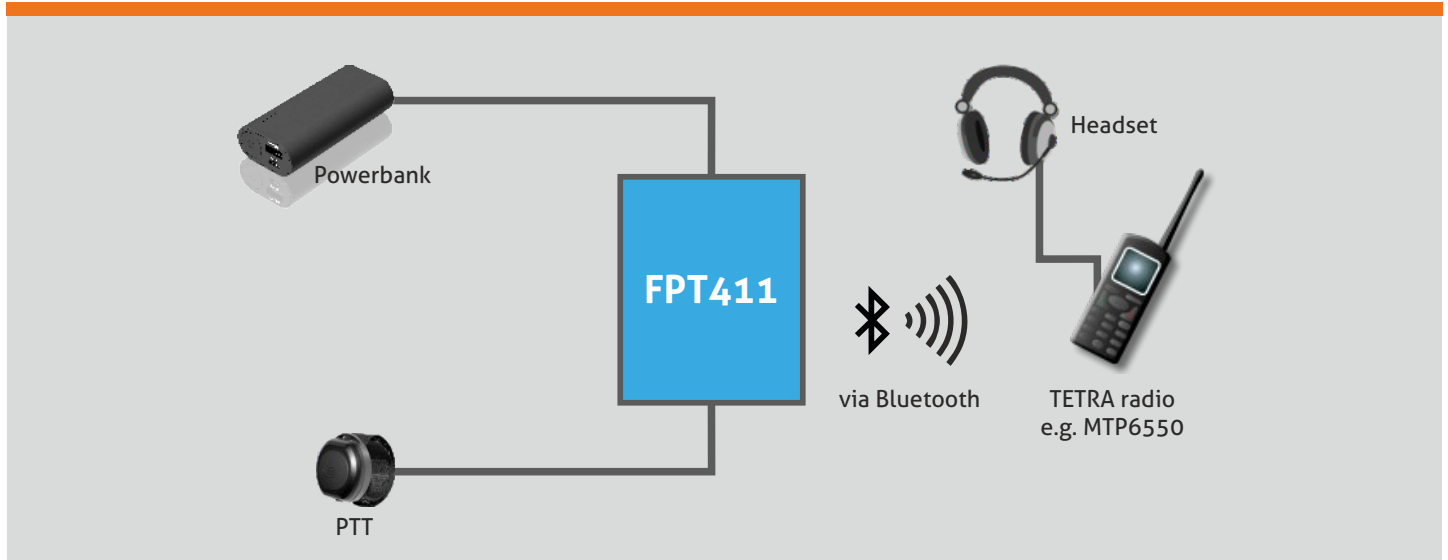


fig. Components overview (example)

FEATURES

For operation the following components – which are not included in the scope of delivery – are required:

- Computer for parametrising the FPT411 with free serial interface and operating system Windows 7 or higher
- A Motorola TETRA radio (software version MR16.1 or higher) e.g. MTP3350, MTP6550, or MTP6650 is needed with the following selling features:
 - Bluetooth Control (QA04795AA)
 - Bluetooth Connectivity (QA04794AA)
- More radios on request
- TETRA CPS Plus for setting up the Bluetooth connection
- Optional: Headset compatible with the radio

Scope of delivery

- The FPT411 can be delivered as a single unit with open cable ends to the PTT button or in a set with PTT already connected and a Powerbank.
- More sets on request

Technical Data

- Power supply: 5V DC via USB connection
- Current consumption: typ. 110 mAh
- Dimensions: 140 mm x 360 mm x 790 mm (LxWxH)
- Weight: 82 g (without PTT button and battery)
- Casing: PETG
- IP protection class: IP67
- Indicator LEDs: LED at the side of the casing shows the status of the Bluetooth connection

We are happy to advise you and find the optimal solution for your specific requirements.

CONTACT



Sven Behrmann

☎ 0 50 31/ 95 48-272

✉ Sven.Behrmann@ATSONline.de