

Item no.: FMB001\_USB

## FMB001 - Advanced Plug & Track Real-Time Tracking Terminal incl. Micro USB Cable

**49,48 EUR**

Item no.: FMB001\_USB  
 shipping weight: 0.20 kg  
 Manufacturer: Teltonika



### Product Description

FMB001\_USB - Advanced Plug & Track Real-Time Tracking Terminal incl. Micro USB Cable

FMB001 is an advanced plug and track real-time tracking terminal with GNSS and GSM and Bluetooth connectivity, which is able to collect device coordinates and other useful data including vehicle onboard computer data to transfer them via GSM network to a server. This device is perfectly suitable for applications in which location tracking of remote objects is needed: fleet management, car rental companies, taxi companies, personal cars and so on. FMB001 connects directly to the car OBD-II connector and is able to read up to 32 vehicle onboard parameters. Features

- Plug and track
- Small and easy-to-mount case – directly to car OBD-II connector
- Bluetooth transceiver fully compliant with Bluetooth specification V 3.0 for external peripherals
- Up to 32 GB micro SD memory card for up to 275 million records
- Internal GSM antenna and internal GNSS antenna enable to mount FMB001 much easier
- Real-time tracking
- Smart data acquisition - based on time, distance, angle, ignition, speed and I/O events
- Integrated scenarios: Over-speeding to secure driver and prevent penalties; Trip start and end detection; Jamming detection; Excessive idling detection; Towing detection using accelerometer
- Vehicle onboard parameters reading
- And many more

#### Additional Options: SIM Card and CarControl Tariffs

VARIA offers you the possibility to purchase an all-in-one solution for your fleet management together with the tracker. The VARIA GPS CarControl tariffs are the ideal solution when it comes to locating mobile objects.

In addition to a route archive with driving and standing times, the Compact tariff also offers you detailed evaluations of operating times, geo-zones with automatic alarms, anti-theft protection and many other features that will help you to make your fleet management easier and more efficient.

In addition to the functions of the Compact tariff, the Perfect tariff also offers an electronic logbook, which is forgery-proof and guaranteed to meet all the requirements of the tax office.

If you choose one of these options, the VARIA technical team will install a 2G prepaid SIM card with 400 MB data volume in the tracker you purchased and carry out the initial setup of the VARIA GPS CarControl all-in-one solution for you. When you receive the tracker, it will be ready to use.

The VARIA GPS CarControl tariffs are valid for one year. If you would like to continue using the service after one year, you can conveniently extend the tariff with us for another year.

Of course, you also have the option of using a different fleet management solution of your choice. In this case, you can select only the required IoT prepaid SIM card for the tracker. Contents:

- Micro USB cable (0.8 m)
- FMB001 tracker
- Power supply cable (0.25 m)
- Packaging box
- 1x digital input reserved for ignition status monitoring (depends on vehicle type)
- Accelerometer
- Power supply: +10 to +16 V DC
- Integrated back-up battery
- Internal high-gain GSM antenna
- Internal high-gain GNSS antenna
- Dimensions: L (50,7 mm) x W (49,6 mm) x H (25 mm)
- 2x status LEDs
- Configuration and firmware upload (FOTA and via cable)

## Specifications

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prices and availability

