

# How to connect Bluetooth® Hands Free adapter to FMB device

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## How to connect Bluetooth® Hands Free adapter to FMB device

### Solution applies for these FM devices

[FMB900](#) [FMB920](#) [FMB001](#) [FMB010](#) [FMB110](#) [FMB120](#) [FMB122](#) [FMB125](#) [FMB202](#) [FMB204](#) [FMB962](#) [FMB964](#) [FMT100](#)

## Disclaimer



If you are not using Bluetooth®, **please consider turning it off** or **change Bluetooth® PIN** to remove potential risks.

If you are using Bluetooth® we strongly recommend **using AES encryption** for enhanced security.


### Bluetooth® settings configuration



These are instructions on how to easily create a connection between a Bluetooth® Hands-Free device and FMB device. First the FMB device Bluetooth® settings need to be configured. These are the required steps:

- Press **Bluetooth®** settings.
- Turn on BT Radio by pressing **Enable (visible)**. *Local name* will be "FMB1YX\_last 7 imei digits" by default, which can be changed.
- Set *Security Mode* to **PIN only** or **None**. **PIN + MAC list** or **MAC list only** security modes could also be selected, but in that case external device MAC address is required to be entered to *Authorized Devices MAC List*.

- Set connection mode to **Hands Free**.
- Set *External Name* as your hands-free device name for proper identification. In the given example hands-free headset name is "DMH10" but at least 2 characters are required to recognize it and connect to it. For better and quicker adapter identification on the network, you could enter a full device name. You could check your hands-free adapter Bluetooth® name by scanning nearby Bluetooth® devices using a mobile phone or a computer with a Bluetooth® adapter.
- Go to **SMS/Call Settings** in main menu and set *Incoming Call Action* to **Do Nothing** as shown on next figure.
- After all these steps press **Save to device** to save configuration.
- Now FMB device can be disconnected from the configurator.

Teltonika.Configurator v1.5.5.29406



 Load from file
  Save

Security
System
GPRS
Data Acquisition
SMS \ Call Settings
GSM Operators
Features
Accelerometer Features
Auto Geofence
Manual Geofence
Trip \ Odometer
Bluetooth
Bluetooth 4.0
Beacon List
1-Wire
I/O
OBD II
CAN Adapter
RS232 \ RS485

### System Settings

**Movement Source**

Ignition	Accelerometer
GNSS	CAN speed

**Speed source**

GNSS	OBD / CAN
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**Records Saving/Sending Without TS**

After Position Fix	Always
After Time Sync	

**LED Indication**

Disable	Enable
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**GNSS Source**

BeiDou	GLONASS
Galileo	GPS

**Battery Charge Mode**


On Need	After Ignition ON
Always	

**Analog Input Value Range**

Range 10V	Range 30V
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**Data Protocol**

Codec 8	Codec 8 Extended
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## **Connecting Bluetooth® Hands Free adapter**

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Turn on the hands-free device and then turn on its Bluetooth® connection for pairing following your model instructions. A hands-free adapter should make a specific sound in the speakers or its LED identification should inform about a successful connection. To check if the adapter is successfully connected, dial the FMB device phone number and the hands-free device should start ringing. If you later restart FMB device it will automatically reconnect to this adapter.