

## How to connect Bluetooth Hands Free adapter to FMB device v1.1



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## 1 Bluetooth settings configuration

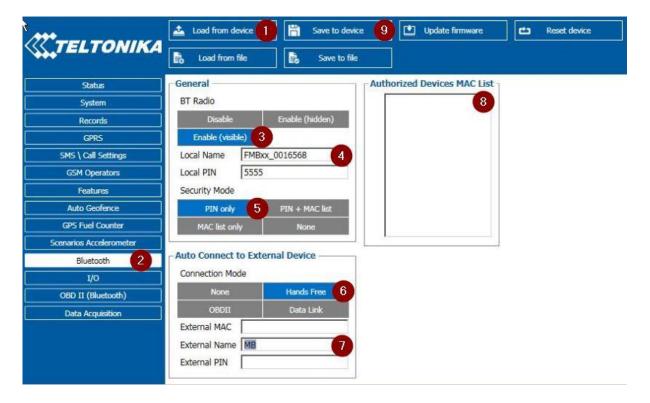
These are instructions how to easily prepare Bluetooth Hands Free device connection to FMB device. First we need to configure FMB device Bluetooth settings for proper connection to this hands-free unit. These are required steps:

- 1. Connect FMB device to PC using USB cable.
- 2. Launch FMB Configurator and connect to device as shown in Figure 1 below.



Figure 1. FMB configurator connected devices window

3. After successful connection to device press "Load from device" button to load device current configuration visible at Figure 2.1



**Figure 2.1** Load configuration from device; **2.2** Bluetooth settings; **2.3** Enable Bluetooth; **2.4** Bluetooth local name; **2.5** Bluetooth security mode **2.6** Hands Free connection mode; **2.7** External Bluetooth device name; **2.8** Authorized Devices MAC List; **2.9** Save device configuration

- 4. When device configuration is loaded press "Bluetooth" settings (Figure 2.2).
- 5. Turn on BT Radio by pressing "Enable (visible)" (Figure 2.3). You could leave "Local name" (Figure 2.4) box empty (then device name will automatically be "FMBxx\_last 7 imei digits") or type your own name.



- Set Security Mode (Figure 2.5) to "PIN only" or "None" (you could select "PIN + MAC list" or "MAC list only" security mode but in this case you need to type external device MAC address in "Authorized Devices MAC List" (Figure 2.8).
- 7. Set connection mode to "Hands Free" (Figure 2.6).
- 8. Set "External Name" as your Hands Free device name for proper device identification and connection to it. In this example Hands Free headset name is "MBH10" but at least 2 characters are needed to recognize it and connect to it. For better and faster adapter identification in network you could enter a full device name. You could check your Hands Free adapter Bluetooth name by scanning nearby Bluetooth devices using mobile phone or computer with Bluetooth adapter.
- Go to "SMS \ Call Settings" in left menu and set "Incomming Call Action" to "Do Nothing" visible at Figure 3.



Figure 3. Incomming Call Action settings.

- 10. After all these steps press "Save to device" to save configuration (Figure 2.9).
- 11. Now you can disconnect FMB device from a PC or stay connected if you want to make further changes to configuration.

## **2** Connecting Bluetooth Hands Free adapter

After this configuration you could connect your Hands Free device to FMB device. Turn on Hands Free device then turn on its Bluetooth connection for pairing following your model instructions<sup>1</sup>. Hands Free adapter should make a special sound in ear from speaker or its led identification should change to inform about successful connection<sup>2</sup>. To check if adapter is successfully connected, call to FMB device, Hands Free device should start ringing. If you later restart FMB device it will automatically connect to this adapter.

<sup>&</sup>lt;sup>1</sup> Hands Free device Bluetooth connection pairing instructions depends on specific model.

<sup>&</sup>lt;sup>2</sup> Hands Free device notification about paired Bluetooth connection depends on specific model.