



TESLA Technologies

Bluetooth Mobile Adapter for Motorola GM-serie mobile radios



BLUETOOTH MOBILE ADAPTER USER'S GUIDE For use with compatible Wireless Audio Accessories

Bluetooth Mobile Adapter
Model No. : BTA-MOT4

Version 1.0 February

QUICK START

1. Connect the Bluetooth Mobile Adapter set to a compatible Motorola GM-serie radio (i.e. GM340, GM360 etc).
2. Pair the Bluetooth Mobile Adapter with a compatible wireless audio accessory.
3. Connect a BT-PTT switch (optional).
4. Test and use the connection.

Connecting the Adapter to Radio



STEP ONE: Connecting to Two-Way Radio

To connect the Bluetooth Mobile Adapter to a two-way radio, follow the following steps:

- Turn off the two-way radio before connecting the Bluetooth Mobile Adapter.
- Plug the Bluetooth Mobile Adapter into the microphone jack of the two-way radio.
- Turn on the two-way radio and verify that the radio transmits and receives with the adapter attached.
- As no wireless audio accessory is paired yet to the Bluetooth Mobile adapter, received signals will be routed to the radio connected speaker.
- The PTT button on the Bluetooth Mobile Adapter will not function as a Push-to-Talk button until a wireless audio accessory is successfully paired to the adapter.

Controls and Connection

PTT

Used to place the Bluetooth Mobile Adapter in pairing mode. The LED flashes messages to inform user about the current status of the Bluetooth Mobile Adapter. Once paired with an audio accessory, this switch is used to activate the Push-To-Talk function of the connected radio.



Pairing With an Audio Accessory



STEP TWO: Pairing with an Audio Accessory

- Turn off the radio while the Bluetooth Mobile adapter is connected and wait at least three seconds.
- Turn the radio on while holding down the PTT button on the Bluetooth Mobile adapter.
- Continue to hold the PTT button down for approximately three seconds. Release the PTT button when the status LED begins to flash two times per second.
- The Bluetooth Mobile Adapter is now in audio accessory pairing mode. Activate the pairing mode on your compatible wireless audio accessory.
- Once the wireless audio accessory and Bluetooth Mobile Adapter are paired with each other, the status LED on the adapter will show a constant blue light for three seconds.
- If the Bluetooth Mobile adapter does not detect a compatible wireless accessory within 60 seconds of being put into pairing mode, the adapter will exit the pairing mode and resume normal operation.
- Once successfully paired, you will be able to operate the radio using the compatible wireless accessory.

Connecting a BT-PTT to the Bluetooth Mobile Adapter



STEP THREE: Using a Bluetooth PTT (Optional)

Please refer to BTA-PTT2 user's manual

STATUS LED MESSAGES

The meanings of the various status LED messages shown by the Bluetooth Mobile Adapter are shown in the following table:

LED INDICATION	MEANING
One flash per 4 seconds	Normal operation
Two flashes per second	Audio accessory pairing mode active
One long flash for three seconds	Successfully paired or re-paired
No indication	Radio is turned off