

User Manual: BTECH Bluetooth PTT Device for DMR-6X2 Radio Series

1. Unboxing Your Device

Your BTECH Bluetooth PTT package comes with the following items:



A Velcro Strap



The BT Push-To-Talk (PTT) Button



A USB Charging Cable

2. Charging Your BT Push-To-Talk (PTT) Button

The BT PTT Button features an in-built Bluetooth module and easy-to-understand battery power indicators. You can decipher the battery status through the following cues:

- A red blinking light: This indicates a low battery voltage. At this stage, connect the USB charging cable to the PTT Button's charging port.
- A red solid light: This suggests the battery is in the process of charging.
- The light turns off: This denotes a fully charged battery.

The charging process takes approximately 1.5 hours to recharge a completely drained battery. For seamless operation, ensure to charge the PTT Button when it is not in active use.

3. Installation of BT PTT Button

The package includes a Velcro strap for conveniently mounting your BT PTT Button. Choose an appropriate location and fasten your PTT Button using the provided Velcro strap.

4. Navigating the Bluetooth Menu

The Bluetooth features can be accessed from your radio's main menu. If the Bluetooth option is enabled on the radio, the Bluetooth Menu will appear within the primary menu. Here's a detailed overview of the main BT menu:

Main BT Menu	Sub Menu	Description
BT On/Off	--	Enables or disables Bluetooth on the radio
BT Pairing	Seek BT, Available BT, Paired List, Disconnect BT	Allows searching, displaying, and disconnecting Bluetooth devices
BT Names	--	Displays the radio's Bluetooth name
Paired Names	--	Displays the paired Bluetooth device's name
BT Hold Time	OFF/1 through 120 Seconds / Infinite	Keeps the device connected to Bluetooth for the chosen duration
BT + int mic	--	Controls the internal microphone
BT + int spk	--	Controls the internal speaker
BT Mic Gain	--	Adjusts the external Bluetooth microphone level
BT Spk Gain	--	Adjusts the external Bluetooth speaker level
BT Pin Code	--	Facilitates input of a Bluetooth Pin Code during pairing
BT PTT Pair	PTT Pair, PTT Name, PTT Bat Volt	Pairs the BT PTT Button, shows the button's name and battery level

5 Setting Up Your Device

- **Pairing the Radio with the BT PTT Button:** Press the BT PTT Button until a blue light starts flashing, which indicates the PTT is in pairing mode. Switch on the radio, go to the Bluetooth menu, and activate Bluetooth. Scroll down to BT PTT Pair and select PTT Pair. Keep the PTT Button near the radio for the devices to pair.
- **Pairing the Radio with a Car Audio System or Bluetooth Earpiece:** Enable the Bluetooth pairing mode in the car audio system or the Bluetooth earpiece. In the BT Pairing menu on the radio, select Seek PTT. The radio will initiate a search for the Bluetooth device. Choose the device that begins with 'ELEC...' to start pairing. Some cars may ask for a 6-digit pin code for Bluetooth connection.
- **Transmission and Reception Operation:** Push-to-Talk can be activated by pressing and holding the PTT button on the radio or the paired BT PTT Button. If the recipient's volume is low, you can increase the BT Mic Gain through the menu. The received audio can be heard through the car audio system, Bluetooth earpiece, or the radio's internal speaker. The volume can be controlled via the car audio system, Bluetooth earpiece, or the radio's volume knob.