

Bluetooth Earpods

Bluetooth Earpods allow the received radio transmission to be played into both ears. Transmission of the radio can either be from squeezing the PTT Control on either ear bud (when used with Brabourne dongles), the radios PTT, or via the Wireless PTT's (when used with Brabourne dongles).

The drop in charging case allows for charging in the field. Each kit is supplied with a USB charging cable to re-charge the drop in case.

For use with Bluetooth Dongles and direct to some DMR/Tetra radio Models.

P/N BL-TAP4



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Example of BL-D2 Bluetooth Dongle



Optional product BL-PTT4 Bluetooth Wireless PTT



Optional product BL-PTT4-CAR Bluetooth Wireless PTT

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Pairing Guide

Pairing between the Bluetooth adapter and BL-TAP4 Earpods (BL-PTT4 Bluetooth wireless PTT turned off)

1. Place both items within 1 meter range of each other.
2. Attached dongle to radio. Press and hold the pairing button whilst turning the dongle to the "On" position. After about 6 seconds, when the led indicator flashes red and blue release the button, the BT dongle is now in pairing mode.
3. Open the BL-TAP4 charging case and take out Earpods. Pairing will start automatically. Once pairing is successful you will hear an acceptance tone and the LED of the dongle will flash steady blue.

Pairing between Bluetooth adapter and BL-PTT4 Bluetooth Wireless PTT (BL-TAP4 must be previously paired & now turned off)

1. Place both items within 1 meter range of each other.
2. Press and hold wireless PTT button for approximately 12 seconds. LED will flash red and blue simultaneously.
3. Attach dongle to radio. Press and hold the Pairing button whilst turning the Dongle to the "On" position. Once the LED light flashes blue and red alternately quickly release the button and then press it again. LED will flash blue and red slowly. Bluetooth adapter and Bluetooth remote controller are pairing with each other.
4. When the light of the adapter flashes blue slowly , then press the PTT button and it should now Tx the radio. LED of BL-PTT4 will be constant blue when being pressed.

C. Normal operation (turning on)

Turn on radio with dongle attached. Flick the switch of the dongle from Off to On. Open the BL-TAP4 charging case and take Airpods out. Once you hear the grant tone in the headset and LED of the dongle is solid blue the headset is paired. Turn on BL-PTT4 (press and hold PTT button for 5-6 seconds. LED will be blue). All units should now pair with each other and be ready for use.



D. Normal operation (turning on)

Flick the switch of the dongle from On to Off.
Place the Earpods back into their charging case.

Press and hold BL-PTT4 button for 10-12 seconds until you see a red double flash. Unit is now turned off. Alternatively this can be left on as it will self power down after 2 hours of no PTT presses.

Bluetooth profiles	A2DP、AVRCP、HFP、BAP
Noise Cancellation Type	ANC noise cancellation
PTT function	Touch Sensitive PTT control
Transmit power	9dBm
Frequency range	2.402~2.480GHz
Operating voltage	3.3V-4.2V
Earbud Battery Capacity	3.7V/30mAh
Charging Case Battery	3.7V/300mAh
Charging Time for Earbuds	1.5h
Charger	DC5.0V/1A
Charging Interface	TYPE-C
Working time	9h with the charging case
Radio Bluetooth Adapter	Our brand supported
Operating temperature	-15℃~50℃
Storage temperature	-25℃~60℃

Functions

Pair with Devices	Open the charging case and take the earbuds out then it will start pairing automatically
Volume Control	N/A
Disconnect	Place earbuds in the charging case,open the lid and take out the earbuds from the case to reconnect
Connect to BluetoothRadio Adapter	Touch-sensitive to transmit,release to receive

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