



BLUE-X Manual for XBX Portable Radio Adapters



CanCom XBX portable radio adapters fit many types of radios and are powered by the radio so no battery or charger is required. The unit is compatible with many aftermarket Bluetooth headsets.

Portable Radio Compatibility: Motorola, ICOM, Kenwood, Hytera, Vertex Standard, Sepura, Harris, Simoco, etc.

SPECIFICATIONS

Type: Bluetooth Dongle for Portable Radio

Temp: $-20^{\circ}\text{C}\pm 2^{\circ}\text{C}$ ~ $50^{\circ}\text{C}\pm 2^{\circ}\text{C}$ Approx.

Weight: 30g

- Fully Qualified Bluetooth v2.1+EDR Chip Set
- Chip Audio Line Input : 350mV rms (max)
- Audio Output : 20 mV rms
- Transmitted Power : 1 dBm (typ.)
- Receiver Sensitivity : -82 dBm (typ.)
- PTT function built-in, Power switch is embedded on some models
- Display : Two Color LED
- HSP / HFP / A2DP / AVRCP / PBAP / SPP / MAP profile supports
- DC Input : 3.3-9V based on portable radio
- DC Current : 13 mA (avg.)
- DC Current : 20 mA (transmit)





PAIRING INSTRUCTIONS



1. Attached Bluetooth Adapter to the Radio



2. Fasten the thumb screw



3. Power off the radio before pairing



4. Press and HOLD the pairing button.
5. Turn on the Radio



PAIRING INSTRUCTIONS



6. Check LED Indicator.
If 2 flashes per second
unit is in pairing mode.



7. PAIR your Bluetooth device of choice.

LED FLASHING PATTERN

STATUS	LED FLASHING PATTERN
Power OFF	No LED
Power ON, but no pair and link to accessory	Flashing once per second
Pairing mode for Bluetooth accessory	Flashing twice per second
Pairing mode for Bluetooth remote PTT	Flashing three times per second
Paired Successfully	One continuous LED light for three seconds
Standby Mode	One flash per seconds

