

Pairing Instructions for Blue-X Bluetooth Adapter

Bluetooth Adapter for portable radios with pin connectors.

(appearance may vary slightly)



BLUE-X Bluetooth Unibody Adapter

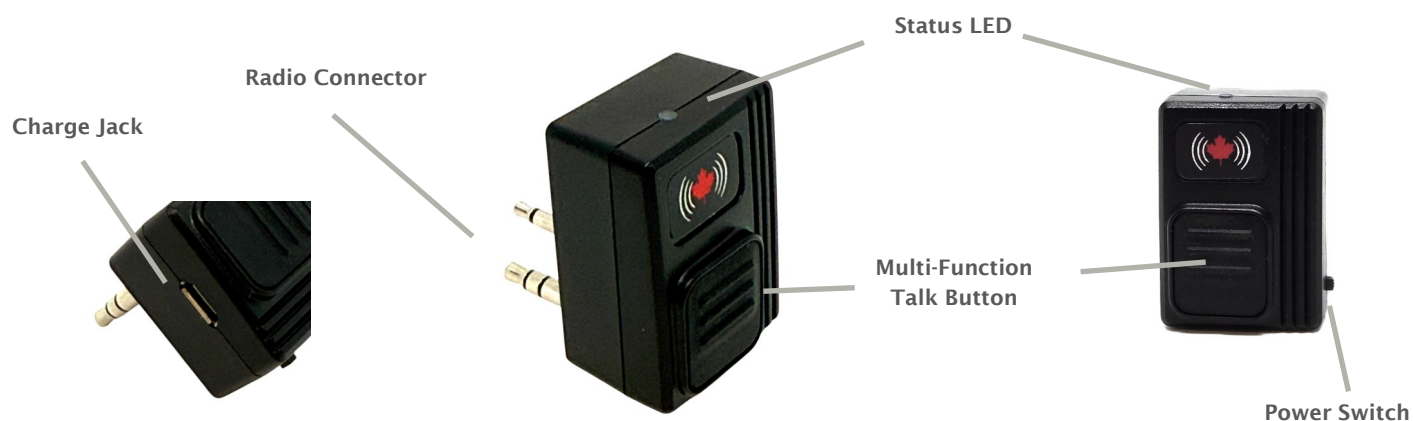


BLUE-X Bluetooth Dongle



BLUE-X PTT (Push-to-Talk)

UNIBODY VERSION



DONGLE VERSION



Pairing Instructions for BLUE-X Bluetooth Adapter

The BLUE-X Bluetooth Dongle must be charged prior to operation. Ensure the device is turned **OFF** prior to charging and disconnect once charging complete. Typical charge time is 5-6 hours. **Only use the wall charger and plug supplied with the Adapter.** Plug wall charger to standard AC outlet and then plug cable into charging jack. Once charging begins, the LED indicator will show constant red light. Once charging is complete, the LED light will turn off. Recharge the Lithium Ion battery regularly

Connecting the Adapter to the Radio

1. Turn Off the Radio before connecting the Adapter
2. Plug the BLUE-X Adapter into the speaker mic jack of your radio. Push the connector in gently but firmly until it is fully seated.
3. On some radio models, the adapter may have retaining screws. If present, tighten these screws to ensure the adapter stays **securely attached** to the radio.

Pairing with a Wireless Audio Accessory

1. Power off the radio and all Bluetooth (BT) devices, including the BLUE-X Advanced Adapter, BT PTT button, and BT audio accessories. Also turn off nearby phones, tablets, and other BT devices.
2. Power on the radio connected to the BLUE-X Adapter and wait 2-3 seconds for it to fully boot.
3. Turn on the BLUE-X Adapter Power Switch while holding the Multi-Function Talk button.
4. Keep holding the Talk button until the LED flashes twice per second (about 3-5 seconds), then release. The adapter is now in pairing mode.
5. Put your wireless audio accessory in pairing mode (per manufacturer's instructions).
6. Keep the BLUE-X Adapter and accessory close together and wait a few seconds.
7. When paired, the adapter LED will show a long blue flash, then blink once per second. The radio can now be used with the wireless accessory.

Pairing the Adapter with a BLUE-X PTT Button

1. Turn off the radio, BLUE-X Adapter, wireless PTT Button, and all nearby Bluetooth devices.
2. Power on the radio connected to the BLUE-X Adapter and wait 2-3 seconds for it to boot.
3. Turn on the BLUE-X Adapter while holding the TALK button.
4. Keep holding until the LED flashes twice per second (after several single flashes, about 3-5 seconds).
5. Release the TALK button — the BLUE-X Adapter is now in pairing mode. Continue to the next step for PTT pairing.
6. Press and release the Talk button again. The LED on the BLUE-X Advanced Adapter will flash three times per second, indicating PTT pairing mode.
7. For BT PTT2 (Conventional PTT Button): Hold the PTT button while pressing the power switch until the LED flashes twice per second.
8. For BT PTT-Z or BT PTT-ZU (Low Energy Button): Turn on the button using the slide switch, then press and release the PTT button two to three times.
9. Keep the BLUE-X Adapter and PTT button close together and wait a few seconds.
10. When paired, the BLUE-X Adapter LED will return to one flash per second.
11. Power on your headset or audio accessory to reconnect.
12. Once reconnected, pressing the wireless PTT button will key the radio for transmission.

Pairing Instructions for BLUE-X Bluetooth Adapter

Once successfully paired together, the connection will be remembered by both devices. Re-establishing the linked connection can take 10-60 seconds. If automatic pairing does not occur, press the handset button on the headset to restore the connection.

Using the Adapter

Once your **BLUE-X Adapter** and wireless audio accessory have been paired together:

- Received signals will be heard over your wireless audio accessory speaker.
- When transmitting, the operator's voice is picked up by the microphone in the wireless audio accessory.
- Push-to-Talk can be activated one of two ways: By pressing and holding the Talk button on the **BLUE-X Adapter**.
- Using an optional **BLUE-X Wireless PTT** (models BLUE-X PTT2, BLUE-X PTT-Z, or BLUE-X PTT-ZU, sold separately) that has been paired to the adapter.

IMPORTANT NOTE: If no wireless audio accessory is connected to the **BLUE-X Adapter**, and the adapter is plugged into your two-way radio, both the speaker and microphone built into the radio will be muted. This will prevent you from making or receiving radio calls. This is a function of the two-way radio itself rather than of the **BLUE-X Adapter**.

If you wish to use your two-way radio without a wireless BT audio accessory, you should disconnect the **BLUE-X Adapter** from the radio.

STATUS	LED FLASHING PATTERN
Power OFF	No LED
Charge Mode	Constant Red
Normal operation	One blue flash per second
Pairing mode for Bluetooth	Two blue flashes per second
Pairing mode for PTT devices	Three blue flashes per second
Successfully connected	One long blue flash

TROUBLESHOOTING

My wireless audio accessory or PTT button won't pair with the BLUE-X Adapter

If pairing fails after following the instructions on pages 4-5, nearby wireless devices may be interfering. Turn off Bluetooth on all other nearby devices (phones, tablets, headsets, printers, etc.). If interference persists, move the radio, adapter, and accessory at least 50 feet away and try again.

My radio won't send or receive when the BLUE-X Adapter is connected but no audio accessory is paired

When the BLUE-X Adapter is attached, the radio's built-in speaker and microphone are automatically disabled. To use the radio without a wireless accessory, disconnect the BLUE-X Adapter.