



DA-7X2 Bluetooth PTT

Charge, pair, verify, and use the optional BTECH wireless PTT button

What the wireless PTT lets you do: Use the optional wireless PTT button to key the DA-7X2 from a convenient mounted position while the radio remains secured. The button controls PTT only; pair Bluetooth audio devices separately.

Compatibility: Use the BTECH Bluetooth PTT accessory intended for the DA-7X2 / DMR-6X2 accessory ecosystem. Pair audio devices separately from the dedicated BT PTT control.

Charge the PTT button

Indicator	Meaning
Red blinking	Battery is low; charge the PTT button
Solid red	Charging
Light off while connected	Charging is complete
Blue flashing during setup	PTT button is ready to pair

A fully depleted button typically takes about 1.5 hours to charge. Charge it before the first pairing attempt and mount it only after the functional test succeeds.

Pair with the DA-7X2

1. If Bluetooth is missing from the radio menu or CPS, use the DA-7X2 Initial Setup Guide to enable BT Wireless in Tool > Options and write the setting.
2. On the radio, open the Bluetooth menu and turn Bluetooth On.
3. Press and hold the wireless PTT button until its blue indicator flashes.
4. On the radio, open BT PTT Pair > PTT Pair and keep the button close to the radio while pairing completes.
5. Open PTT Name and PTT Bat Volt to confirm the paired device and its battery status.

Controlled operation test

1. Select an authorized local test channel and use the lowest practical power.
2. Press and hold the paired Bluetooth PTT. Confirm the radio transmits only while the button is held and returns to receive when released.
3. Verify normal radio PTT still works and that the displayed channel is the intended transmit channel.
4. Mount the button with its strap where it cannot be pressed accidentally.

Prevent accidental transmission: Do not place the wireless PTT loose in a pocket or bag. Turn Bluetooth off or disconnect the PTT when transporting the radio in a way that could hold the button down.

If pairing or PTT fails: Recharge the button, cycle radio Bluetooth, remove any stale PTT pairing, and repeat BT PTT Pair with the button close to the radio. Use the dedicated BT PTT menu, not the general audio-device list. If PTT works but audio routing is unexpected, review BT + int mic, BT + int spk, BT Mic Gain, and BT Spk Gain separately.