

RD8000 iLOC™ Pairing Guide



The RD8000 PDLB and PXLB feature an advanced *Bluetooth*® wireless module that allows you to pair the receiver to compatible Tx3 and Tx10 transmitters. When paired, the receiver and transmitter can communicate at distances of up to 800 meters in direct line of sight. Pairing the receiver and the transmitter allows you to use the remote control features offered by iLOC.

Pairing the receiver to the transmitter is straight-forward; in fact it is easier than pairing your cell phone to a hands free unit as it does not require a security code.

To pair the transmitter and receiver

Before you begin, switch off all nearby *Bluetooth*® equipment as they may interfere with the receiver and transmitter's pairing process.

On the receiver

- 1. Power up the receiver by pressing the 😃 key.
- 2. Once the receiver is switched on, press the key again to enter the menu.
- 3. Bluetooth options are located in the BT menu, you can find it by using the ① or ① keys to scroll through the options.
- 4. Press the (key to enter the BT menu.
- 5. Scroll to the PAIR menu using the up and down arrows and press (key to enter the PAIR menu.
- 6. Scroll to the BT-TX option using the ① or ① keys.
- 7. The receiver is now ready to pair, follow the instructions for the transmitter to continue.





On the transmitter

- 1. Power up the transmitter by pressing the (b) key,
- 2. Once the transmitter is switched on, press the (b) key to enter the menu,
- 3. Scroll to the BT menu using the (1) or (1) keys and press the (4) key to enter the BT menu,
- 4. Scroll to the PAIR option using the (1) or (1) keys,
- 5. The transmitter is now ready to pair.

Pairing

- 1. Once both devices are ready to pair press the *f* key on the transmitter and *f* key on the receiver. You must press these keys within a 30 second window, otherwise the connection may time out.
- 2. The transmitter and the receiver will now attempt to pair.

When pairing is in progress, the transmitter and receiver will display a flashing $Bluetooth^{\circ}$ icon. Pairing can take up to a minute. If the pairing process is successful, the transmitter will display the $\mathfrak{H}(\mathcal{C})$ icon and the receiver will display a persistent $Bluetooth^{\circ}$ icon for the duration of the connection. If pairing fails, ensure that any nearby Bluetooth devices are switched off or invisible then repeat the process.

Once the receiver and transmitter have successfully paired you can use $iLOC^{TM}$ to change the transmitter's output frequency and power levels remotely with the receiver.

For more information on using iLOC[™] please read the RD8000 iLOC Guide or consult the RD8000 Operation Manual.