Lodar Soft Control and TI Transmitter Pairing to the Receiver.

Note this procedure is only applicable to the soft control and TI chipset systems, which have the blue seal in the lid.

The model

This procedure cannot be used with standard 91nnn, 92nnn or 93nnn-2 systems which have a red seal in the lid.

It works with the 93nnn-CHn systems.

Your Lodar TI Chipset system can be programmed to be operated by four transmitters as standard. The safety system does not allow more than one transmitter to operate the receiver at once, so the first transmitter must be turned off to allow another transmitter to be used.

To pair your TI transmitter please follow the steps listed below.

1st Main Transmitter Pairing

Step 1: Remove the power from the receiver.

Step 2: Press and hold the Red and Green buttons on the transmitter until the LED turns off (approximately 5 Seconds).

Step 3: Release the Red and Green buttons, the LED will flash as follow ON….ON…....ON…. etc.

Step 4: Power the receiver and then press and hold the Green button (within 20 Seconds) the handset will code to the receiver.

You're system is now operational and you can use your Lodar system.

2nd Transmitter Pairing

The receiver can learn 4 transmitters, but you need to select the 2nd location, done in step 4 below.

Step 1: Remove the power from the receiver.

Step 2: Press and hold the Red and Green buttons on the transmitter until the LED turns off (approximately 5 Seconds).

Step 3: Release the Red and Green buttons, the LED will flash as follow ON……ON…....ON…. etc.

Step 4: Briefly press the Green button, the LED will now flash twice and pause ON..ON……ON..ON…… etc. to indicate location 2.

Step 5: Power the receiver and then press and hold the Green button (within 20 Seconds) the handset will code to the receiver.

3rd Transmitter Pairing

The receiver can learn 4 transmitters, but you need to select the 3nd location, done in step 5 below.

Step 1: Remove the power from the receiver.

Step 2: Press and hold the Red and Green buttons on the transmitter until the LED turns off (approximately 5 Seconds).

Step 3: Release the Red and Green buttons, the LED will flash as follow ON……ON…....ON…. etc.

Step 4: Briefly press the Green button, the LED will now flash twice and pause ON..ON……ON..ON…… etc. to indicate location 2.

Step 5: Briefly press the Green button, the LED will now flash three time and pause ON..ON..ON……ON..ON..ON…… etc. to indicate location 3.

Step 6: Power the receiver and then press and hold the Green button (within 20 Seconds) the handset will code to the receiver.

4th Transmitter Pairing

The receiver can learn 4 transmitters, but you need to select the 4th location, done in step 6 below.

Step 1: Remove the power from the receiver.

Step 2: Press and hold the Red and Green buttons on the transmitter until the LED turns off (approximately 5 Seconds).

Step 3: Release the Red and Green buttons, the LED will flash as follow ON……ON…....ON…. etc.

Step 4: Briefly press the Green button, the LED will now flash twice and pause ON..ON……ON..ON…… etc. to indicate location 2.

Step 5: Briefly press the Green button, the LED will now flash three time and pause ON..ON..ON……ON..ON..ON…… etc. to indicate location 3.

Step 6: Briefly press the Green button, the LED will now flash three time and pause ON..ON..ON..ON……ON..ON..ON..ON…… etc. to indicate location 4.

Step 7: Power the receiver and then press and hold the Green button (within 20 Seconds) the handset will code to the receiver.

NOTE: if you go past the location you need, press the red button to go backwards, i.e. you get 4 flashes and want location 3, then press the red button to go backwards and it will then flash 3 times.

To exit from the programming at any point without coding a handset, press and hold the Red button and turn off the receiver.

Contact details:

ELP Engineering ltd, Staffordshire, United Kingdom

orders@elpengineering.co.uk

Tel: 01889 230013