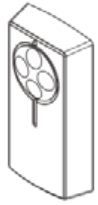


PRB-1  
Receiver Box



PR-2  
4-channel Transmitter



## User Manual

### Wiring Connection

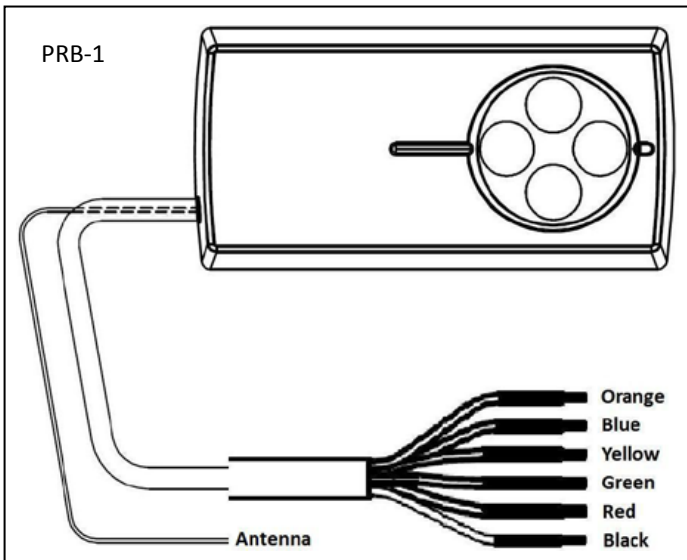


Figure 1

- Orange -Signal 1
- Blue -GND
- Yellow -Signal 2
- Green -GND
- Red -12V / 24V
- Black -GND

### PCBA

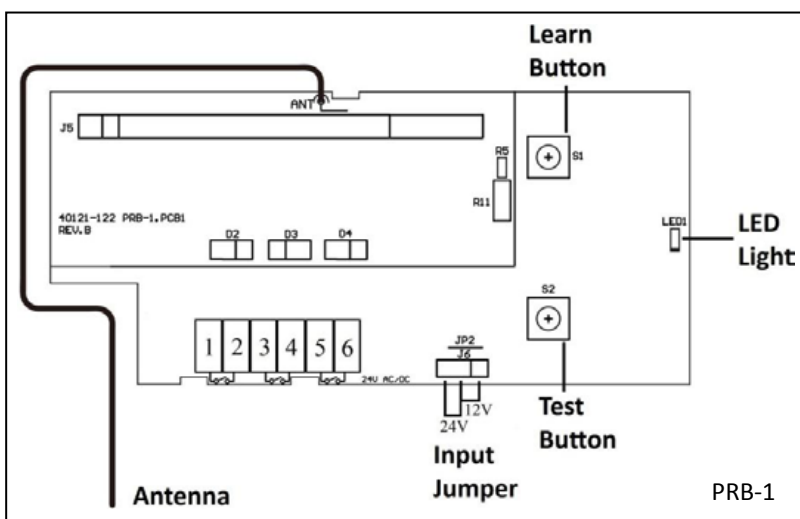


Figure 2

- Orange 1 Output 1 (Normally Open Relay)
- Blue 2
- Yellow 3 Output 2 (Normally Open Relay)
- Green 4
- Red 5 12V - 24V ac/dc
- Black 6

\* Adjust the input jumper for 12V power supply.

\*\* Factory default: 24V.

### Specifications:

- Power supply: 12V - 24V ac/dc
- Radio Frequency: 433MHz
- Dimensions(mm): 106 long x 53 wide x 20 high (PRB-1)  
74 long x 41 wide x 12 high (PR-2)
- Compatible with: PC200 & PR-2
- Max. Transmitter memorized QTY: 200 pcs

### Test Button & Transmitter Memorizing

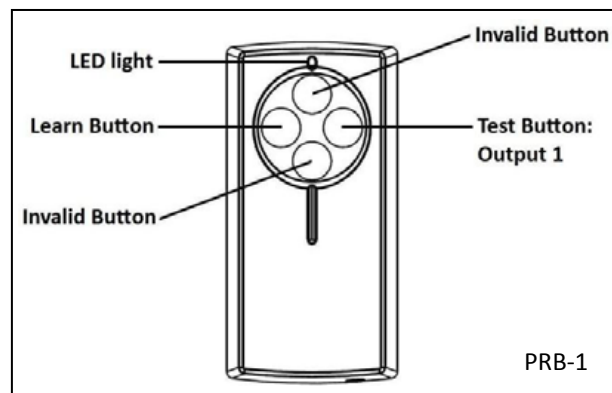


Figure 3

(A) After connecting the necessary wires, please press Test Button to test if Output 1 is functional.

(B) If Output 1 is functional, press and hold Learn Button for 1 second and then LED light will be "ON".

\*\*\*If not, please check the wiring connection as shown on Figure 2.

(C) Press and hold any button on the transmitter for 1 second within 9 seconds. The transmitter learning is completed when LED light is "OFF".

### Memory Erasing

Press and hold Learn Button on the receiver box for 10 seconds.

### Transmitter Operation

Please refer to Figure 4.

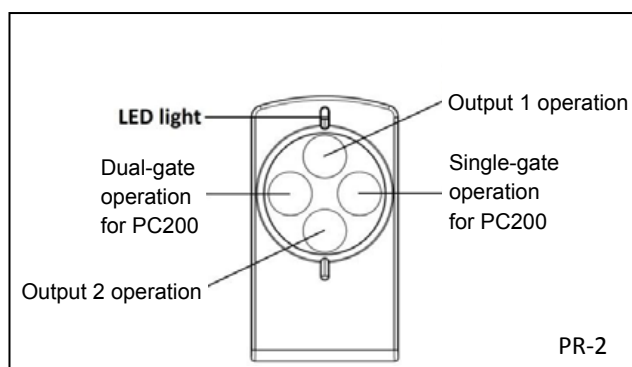


Figure 4