

# RS402PC

## Two-Circuit Wireless Intelligent Receiver

#### I. Main technical indexes

• Voltage: DC12V, DC24V (optional)

Working temperature:-40°C−+80°C

• Frequency: 315MHz, 433MHz (optional)

• Controller capacity:30(learning &fixed code), 6 (rolling code)

• Size:74.5×54.5×27mm

Static current: ≤9mA • Flexibility: ≥-105dBm

Contact current: ≤10A

### **II.Output means**

A. Signal delayed 3s: jumper inserted on 1 B. Signal toggle: jumper inserted on 2

C. Signal latch: jumper inserted on 3

D. Signal momentary: not insert jumper

(Details refer to Wiring diagram)

### III. Methods and steps for learning and clearing code

#### Learning & fixed code:

Press "Learning" button on the receiver, release it until LED light flickers, Receiver in learning status (LED goes out this moment), then press related button on Remote control to monitor this Receiver. When LED on Receiver flickers 5 times and then goes out, it indicates Learning has been done. It can response to up to 30 Remote control of this mode.

If Remote control is lost and wanting to make it invalid totally, press "Learning" button (more than 8s) until LED goes out, then Receiver will eliminate all contents automatically. If want to reuse it, just learning one more time again.

#### Rolling code:

Press "Learning" button on the Receiver, release it until LED light flickers, Receiver in First Learning status (LED goes out this moment), then press related button on Remote control to monitor this Receiver, LED light is flickering slowly all the time, this indicates First Learning has been done; Re-press Learning button on Receiver, release it until LED flickers, this indicates in Second Learning status (LED goes out), press the same button on Remote control, LED will flickers 5 times quickly, this indicates Learning has been accomplished. It can response to up to 6 Remote control of this mode.

If Remote control is lost and wanting to make it invalid totally, press "Learning" button (more than 8s) until LED goes out, then Receiver will eliminate all contents automatically. If want to reuse it, just learning one more time again.

# IV.Wiring Diagram





