



# RS406PC-V1.0

## Six channel Wireless Intelligent Receiver

### I. Main technical indexes

- **Voltage:** DC12V, DC24V (optional)
- **Working temperature:** -40°C~+80°C
- **Frequency:** 315MHz, 433MHz (optional)
- **Receiver capacity:** 30 (learning code & fixed code)
- **Size:** 74.5×54.5×27mm
- **Static current:** ≤9mA
- **Sensitivity:** ≤-105dBm
- **Contact current:** ≤10A

### II. Output Mode

- A. Signal momentary — "Learning" by button 1
- B. Signal toggle — "Learning" by button 2
- C. Signal latch — "Learning" by button 3
- D. 3-circuit-channel momentary and 3-circuit-channel toggle — "Learning" by button 4

### III. Method & Steps for Learning and Code Elimination

Learning code & 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 quickly and then goes out, it indicates Learning has been done. It can learn about as much as 30 pieces of Remote control of the same 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.

### V. Wiring Diagram

