# REMOTE SOURCE

# RS406PC-X

## Six-Circuit-channel Wireless Intelligent Receiver

## I.Main Technical Param

- **Voltage:** DC12V DC24V(optional)
- **Working temperature:**-40℃-+80℃
- **Frequency:** 315MHz, 433MHz(optional)
- **Sensitivity:**≤-105dBm
- **Contact current:**≤10A   •   **Static current:** ≤8mA
- **Receiver capacity:**30(learning code & fixed code)
- **Size:** 113x80x32mm

## 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
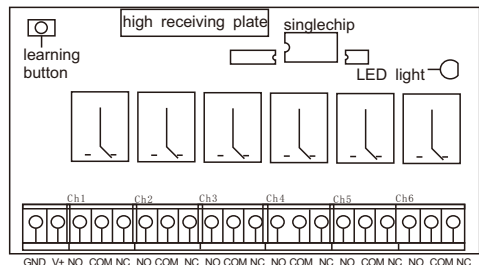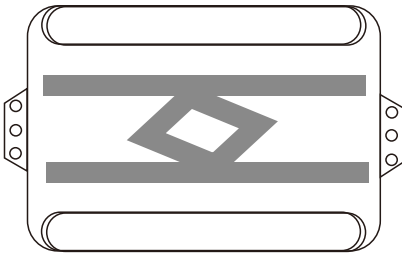toggle— "Learning" by button 4

## III. Method & Steps for Learning

A. Press "Learning" button, release it until LED light flickers, Learning light goes out again and then Receiver in learning status this moment.
B. Press any corresponding button on Remote control. If Learning is accomplished, learning light on Receiver will flickers 5 times quickly and then exit Learning status. If more than 32s, still no Learning, Receiver will exit Learning status automatically.

## IV. Eliminate stored Information

Press "Learning" button for 8s, learning light turns on and then goes out again, that indicates all stored information has been eliminated.

## V. Wiring Diagram



learning button

high receiving plate   singlechip

LED light

Ch1  Ch2  Ch3  Ch4  Ch5  Ch6

GND V+ NO COM NC  NO COM NC  NO COM NC  NO COM NC  NO COM NC  NO COM NC

## IV.**Wring Diagram**

hight receiving plate

relay

bridge

LERAN button

LED light    1   2   3

NC

COM

NO

null line

AC220V

livewire