package included 1\*receiver

1\* transmitter (AA1.5V battery included )

# Feature

Wireless control, easy to install.

LED indicator: working status is clear at first glance, chip is more compatible with remote control of fixed code and learning code, easy to use.

With learning key you can simply delete or learn the code.

Application: light, television, motors, fans, cameras, video signals, audio signals, electrically operated doors, locks, windows, blinds, cars or other devices.

You could turn the receiver with transmitter (remote control) on and off from anywhere within a reliable distance. Wireless radio signals can run through walls, floors and doors

Reliable control: The transmitter (encoding) and receiver (decoding) use an 8-bit code.

One or more transmitters can simultaneously control one or more receivers.

If you use two or more receivers in the same place, you can set them with different codes.

## Specifications

Operating Voltage:DC12V Operating Current:≤ 6Ma Operating Frequency:433 MHz Operating Temperature:-40°C ~ +80°C Receiver Sensitivity:≥-105dBm Output Voltage:AC / DC (optional) Output Current:≤ 30A Code :Learning code .(jog/Non-Latched .inter-lock/Latched .self-lock /Self Latched )

### Working mode

1. Inching mode: press the remote control the relay will connect, and then release the remote control to disconnect the relay;

2. Self-locking mode: press the remote control the relay will connect, and then press the remote control again to disconnect the relay;

3. Interlock mode: press the remote control key A connect the relay, and press the remote control key B to disconnect relay.

4. Delay mode: press the remote control the relay will connect, release the remote control and start timing. After 5S, 10S and 15S (3 gears), the relay will be automatically closed.

### Learning Methods:

1. Inching learning method:

Press the learning button on the control panel once, and the LED indicator will flash once. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

### 2. Self-locking learning method:

Press the learning button on the control panel twice, and the LED indicator will flash twice. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

### 3. Mutual lock learning method:

Press the learning button on the control panel three times, and the LED indicator will flash three times. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

## 4.5S delay learning method:

Press the learning button on the control panel four times, and the LED indicator will flash four times. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

### 5. 10S delay learning method:

Press the learning button on the control panel five times, and the LED indicator will flash five times. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

## 6. 15S delay learning method:

Press the learning button on the control panel six times, and the LED indicator will flash six times. After the LED indicator lit, press the button you need to pairing on the remote control, the LED indicator on the control panel will flash for 3 times which means the pairing succeed.

### Clearing method:

Press the learning button on the control panel eight times, then it will automatically clear all the learned remote controls. After clearing, the remote control previously learned can no longer be used

### Operating Frequency:433MHz

Frequency Distance: 50M-200M( Ideal Distance WITHOUT Any Block and Signal Interfere,Could Rise or Fall 10%-90% in Real Situation )

### Range

Max. range in the open field: 100-300m (maximum range of the sensor/signal under optimal conditions, or in the open field with free visual connection.)

Note The handheld transmitters have a range in the open field of approx. 100-300m. Buildings, interference radiation and interference fields reduce the range.







141\*53.5\*43.6mm 135g

65\*41.5\*82mm 146g

