

# Receiver Transmitter DC 12V 1CH Door Access Control System Wireless Remote Switch 315 433.92 RF Remote Control Light Switch

Product Description  
AK-RK01S-12

- 1.Working Voltage: DC12V
- 2.Current:Standby $\leq$ 10mA,Working  $\leq$ 128mA
- 3.Working Temperature: -20°C—+60°C
- 4.Receiver Frequency: 315MHz/433.92MHZ
- 5.Receiving Sensitivity: -105dB
- 6.Output State: Switching Value
- 7.Max Load:10A Relay, Resistive load less than 8A,Inductive load less than 3A
8. Receiver Board Size:50\*34\*16mm      Case Size:63\*38\*22mm
- 9.Power LED      Relay LED      Learning LED

Learning Code: Add transmitter by the Learning Button on the receiver

Output State:      It is adjusted by the Jumper on the Receiver Board,  
(before you change it .you need turn OFF the power. Until you have changed it, then turn ON the power again, or the State will not be changed)

Momentary-----Take away the Jumper or put the Jumper on 1 Pin

Toggle-----Jumper "2& 3 Pin"

Latched-----Jumper "1&2"Pin

Momentary -----Press the Transmitter button and keep, the receiver relay is ON, release button, the receiver relay is OFF,

Toggle -----Press transmitter button for 1 time, the receiver relay is ON, press button again, the receiver relay is OFF,

Latched -----Press transmitter button A, the receiver relay A is ON, Press Button B, the Receiver is OFF

## Learning Method

Input power for the Receiver .Press the Learning Button until the Led indicator ON. Then press transmitter, as your hear the Relay act, it mean learning successfully.

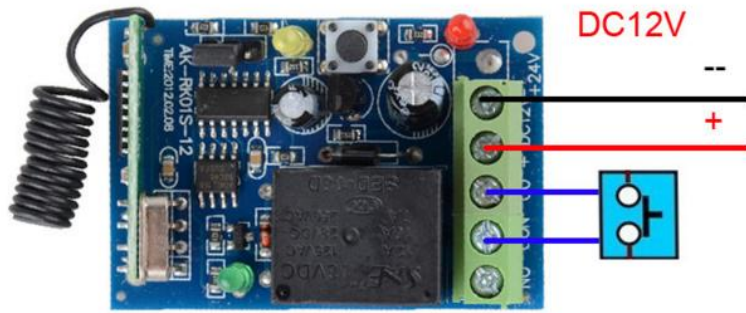
## Clearing Code

Keeping press the Learning Button on the receiver until the LED indicator ON to Off, it mean the code have been cleared successfully.

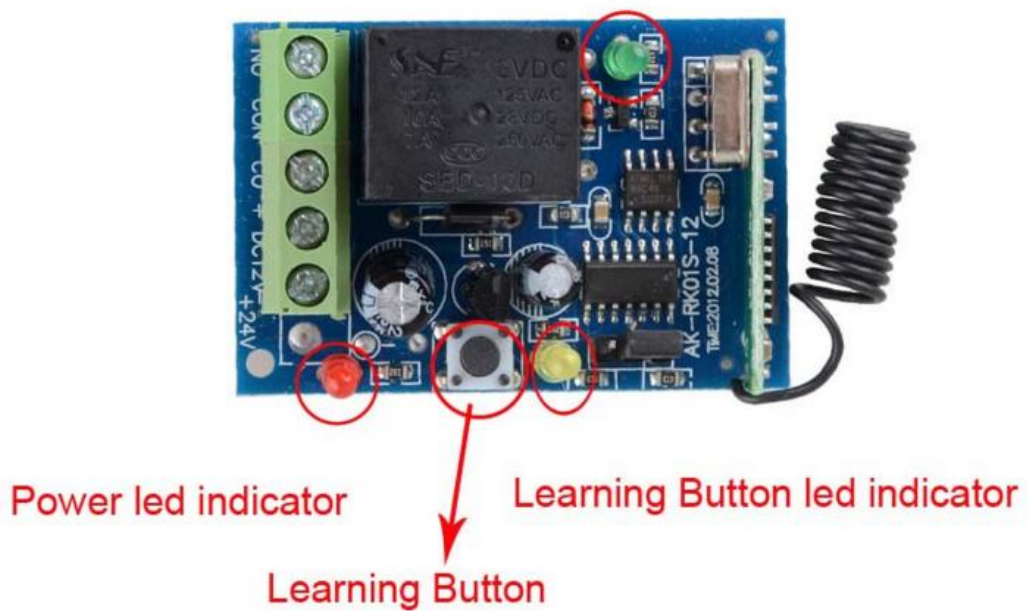
## Package included:

- 1\*receiver (with cover)
- 1\*transmitter (with battery)

# Control DC 12V Appliance Diagram



## Relay led indicator



Jumper: 1&2 working way Latched  
 Jumper: 2&3 working way Toggle  
 Jumper on 1 pin: working way Momentary  
 To change Latched Toggle Momentary

