

Two channels Wireless Intellect Receiving Control SMG-802

1. Brief introduction

Our factory design and produce the two channel wireless intellect receiving control what can provide switch signal to the two relays, so it can meet many requirements such as: control motor's corotation and reversal, the connection and lock of the switch and other special control programs. This kind of wireless intellect receiving control main apply to auto door, curtain, lifting appliance, gate way, lifter, industrial control and security line

This kind of wireless receiving control is high confidentiality, large memory space, stable characteristics, low power consume and very convenience, it is unnecessary adopt the traditional wire jumper or dip switch code but only receive and store the wireless signal from the remote control, and The lost learn control can not work if you delete the memory message of the receiving control, however, it should learning again by the owner if want to obtain the right of use.

2. 3 working models by adjust the jumper

1. Momentary: Press and hold a certain button on the remote control, the corresponding channel outputs " ON"; Release button, outputs "OFF"- no Jumper on the receiver
2. Latched: Press a certain button on the remote control, the corresponding channel outputs "ON", the others outputs "OFF"- Jumper on the positron "2",Please check the Diagram
3. Toggle: Press a certain button on the remote control, the corresponding channel outputs "ON"; Press again, outputs "OFF" Jumper on the positron "1",Please check the Diagra

3. Programming way and steps

1. Press learning key of receiver-indicate enter into the status of learning as you see the led ON.
2. Press the button you want programming of the remote control, Receiver led Flash, press the button again. Led flash again. Programming finished

4. Delete memory message

Press the learning button of the receiving about 10 second until the LED light is extinguished, which indict success to delete the memory message.

5. Main Technique Data

Working voltage	DC12V/24v
Static working current	≤7mA
Working temperature	-40°C - +80°C
Receiving sensitive	≥-105dBm
Working frequency	315MHz、 433MHz
Output voltage	alternating current or direct current
Output current	≤10A
Size	62mm × 43.5mm × 30mm

6. Circuit diagram for your reference

