

With the control button to receive correspondence between the output pin:

A-->D2

B-->D0

C-->D3

D-->D1

#### Module Description:

The module does not contain self-locking function, simple implementation, wireless remote control by pressing a button, the receiver corresponding output port outputs a high level when the button is released after the high point flat disappear receiving end, and each channel independent of each other, independently of each other. high output can directly drive relays, detailed description shop

#### 1. Remote Control

Working voltage: DC12V (27A/12V battery a)

Operating Current: 10mA @ 12V

Radiation power: 10mw @ 12V

Modulation: ASK (AM)

Transmission frequency: 315 or 433.92MHZ (SAW frequency stabilization)

Transmission distance :50-100M (Kongkuo, the receiver sensitivity is negative 100dbm)

Encoder Type: Fixed code

#### 2. With decoding receiver board

Working voltage DC5V, receiver sensitivity is-98db. There are seven pins, respectively, VT, D3, D2, D1, D0, +5 V, GND. VT is a valid signal high output pin, upon receiving a valid signal, the output pin high, can also drive a relay.

Size: 6.6 \* 22 \* 41mm

3. There are four buttons on the remote control, the receiving plate corresponding to four data bits output pin D0, D1, D2, D3. Press the button to transmit the signal, the corresponding data bit will output high.

#### 4. Coding pairing instructions



IC2262 or 2272 of the first to eighth pin is encoded feet, each foot has three states: high, low and unconnected. H connected to said high side, L side of said low, not even the said vacant.

Feet with wire line connections and high up, which means that this pin high.



Different combinations of the different states of the eight foot many colors can be combined coded. If the left side of this code is \* 0 \*\*\*\*\* 1, \* denotes vacant, 1 indicates a high level, 0 represents low. As long as the encoder and the remote control receiving portion encoding the same can be controlled, not the same can not be controlled.