# RF DC3V to 12v Remote Control Switch Motor Coil electromagnet Forward and Reverse 433mhz Transmitter +Receiver

## delivery:

1 X remote control 1 X Module

## Item specifics

Frequency: 433 MHz Channel: 1 Use: Universal Power supply module: DC 3.7V to12V Module consumption: Standby current -0.2mA Work current-30mA Module load: 1A(Less than 10 watts) Module size: 0.82inch\*0.43inch\*0.31inch Control distance: 20 meters open environment remote control size : 2.31inch\*1.51inch\*0.53inch purpose: The module of the output port, The equivalent of inching switch remote control button: 2 button The customer diy: Suitable for the customer DIY

#### Description

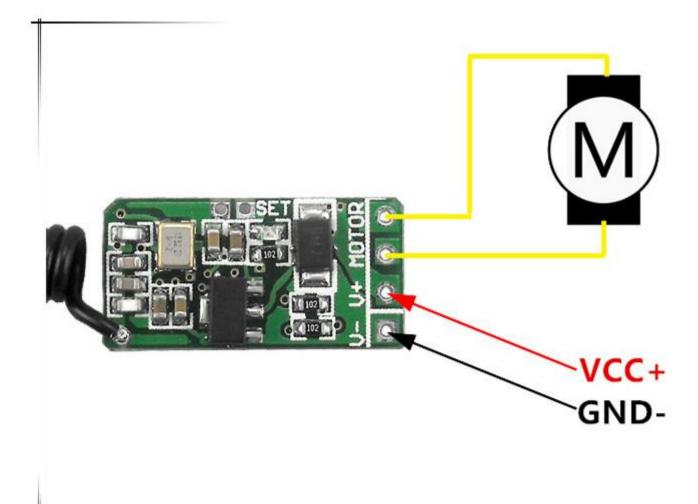
1.360 degree,NO dead Angle
2.RF Remote Control Switch,can through walls
3.Ultra low power,Suitable for battery
4.Super small size,Factory direct sale
5.Independent coding, many sets will be not interference of each other
6.If need more set of general,please descr

#### Product scope

The EMIFIL circular coil, coil, motor, electromagnet, The positive and negative switch with each other Product parameters working voltage:DC3v to 12v power current: standby 0.01mA, working 6mA Remote control frequency:433mhz Input voltage=output voltage Load: Less than 400mA(Less than 4 watts of equipment) Magnetic induction coil current large equipment, Module will automatically over-current protection, Can only work for 1s Module size:0.79inch\*0.40inch\*0.16inch Remote Size:2.31inch\*1.51inch\*0.53inch

Control Distance: open environment 20M,can through the walls

Product wiring instructions



# Usage mode

Reference to connection, connect the power supply for correctly, use the remote control motors Click "Up "button, the motor Has been foreward Click "off" button, the motor stopped Click "Down"button, the motor Has been reverse Please don't hold control "UP "and "Down" button at the same time Attention:Control motor, when the motor need to switch by forward inversion, need remote shut down, and then inversion of control. Module programs use sleep mode, Its low power consumption, Suitable for batteries For the opportunity to automatically into low power consumption state of dormancy, So when they use 1 s delay.

# Performance reference

- 1. output voltage=The input power supply voltage
- 2. when you use, Module will be a bit hot, That is normal, Don't worry
- 3. Control module with over-current protection, Starting current is less than 400mA, normal use
- 4. starting current is larger with motor, Instant power will be closed 1 times
- 5. More than a limited amount of current, Will be power-off protection.
- 6. The magnetic induction coil current is the largest state in general, So there will be blackout. Power is equal to the

job 1s.

7. Dormancy program, Their basic don't Consumption of electricityelectricity

8. Is the positive/negative switching outputs, Can only use the remote control output and positive negative conversion.

