DC12V 4CH Receiver Board

1.Working Voltage: DC12V±10%  
2.Current：Standby≤10mA，Working ≤128mA  
3.Working Temperature： -10℃—+60℃  
4.Receiver Frequency： 315MHz/433MHZ  
5.Receiving Sensitivity： -105dB  
6.Output State： Switching Value   
7.Max Load：10A Relay, Resistive load≤8A，Inductive load≤3A  
8.Receiver Board Size：55×31×16mm  
9.Case Size：75×55×30mm

**Encoding Type: 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----------Jumper on “3&4”

Toggle----------------Jumper “1&2”

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

2CH Momentary 2CH Toggle------Jumper No.1 on “3&4” Jumper No.2 on “1&2”

**Momentary-**-----------Press the Transmitter button A, the receiver relay A is ON, release button A; the receiver relay A is OFF, the same as B/C/D. 4CH are independent.

**Toggle**---------------Press transmitter button A for 1 time, the receiver relay A is ON, press button A again, the receiver relay A is OFF, the same as B/C/D. 4CH are independent.

**Latched**------------------

Press transmitter button A, the receiver relay A is ON, the relay B/C/D is OFF.

Press transmitter button B, the receiver relay B is ON, the relay A/C/D is OFF.

Press transmitter button C, the receiver relay C is ON, the relay A/B/D is OFF

Press transmitter button D, the receiver relay D is ON, the relay A/B/C is OFF.

It also mean .Latched only can keep 1CH ON .and it will often have 1CH is ON.

2CH Momentary 2CH Toggle---------- 1&2CH is Momentary. 3&4CH is Toggle 4CH are independent.

**Learning Method:**  
Input power for the Receiver .Press the Learning Button until the Led indicator ON. Then press transmitter, the Led indicator flash fast, it mean learning successfully.  
**Clearing Code**  
Keeping press the Learning Button on the receiver until the LED indicator ON and flash fast, it mean the code have been cleared successfully.





