

### 3 Channels Receiver Instruction



Before installing the receiver, please confirm the required expansion device interface status ("Normal Open NO" or " Normal Close NC"). If it does not match the receiver interface status, please adjust the receiver interface status to the expansion device and install after the interface status matches. If the interface status is not confirmed, the installation may cause damage to the receiver or required expansion equipment due to the interface status mismatch.

#### Specification:

|                        |                                                                                 |
|------------------------|---------------------------------------------------------------------------------|
| Working voltage        | AC 8-16V 50-60HZ /DC 12-24V                                                     |
| Working current        | ≤50mA                                                                           |
| Working frequency      | 433.92MHz/868.35MHz (optional)                                                  |
| Interface status       | Default Normal Open NO ("Normal Open NO" or " Normal Close NC" can be switched) |
| Code storage capacity  | 500 different codes                                                             |
| Code-compatible format | Rolling code ( HCS300/HCS301 data format )                                      |
| Channels               | 3                                                                               |

#### Important Note:

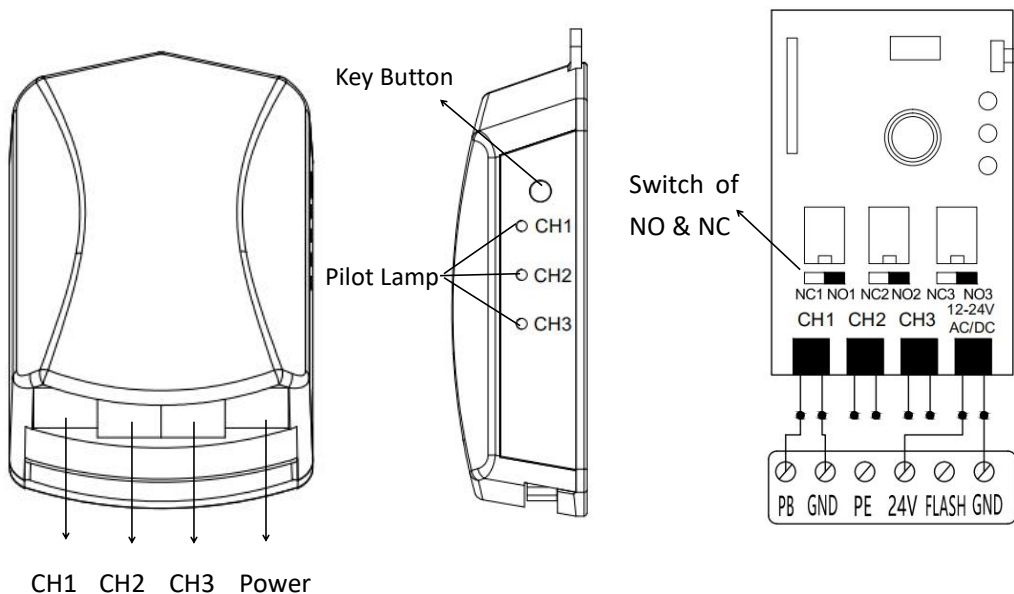
Memorize 500 remote controls , also the pilot lamp will flash for 5 times, if the storage is full( 501 Code will flash)

#### Connecting Instruction:

For example: PB and GND of CH1 need to be connected to PB and GND of external devices.

(The same as CH2, CH3) Power's 2 points need to be connected to 24V and GND of external devices.

Switch of NC1 & NO1 on PCB means Normal Open & Normal Close for channel 1 (Same as channel 2 and channel 3)



## **Coding Instruction:**

1. Press the Key button till the pilot lamp is on. ( CH1 press 1 time, CH2 Press 2 times, CH3 Press 3 times)

2. Press the key button in a row(3-5 times) until the pilot light flashes 3-5 times, it means you have finished the coding for the channel you have chosen.

( NO.1 pilot lamp for CH1 channel, NO.2 pilot lamp for CH2 channel, NO.3 pilot lamp for CH3 channel )

PS: If you do not operate within 8 seconds after pressing the key button, the receiver does not receive the

## **Code delete instruction:**

Press the Key button(about 8 seconds) till all pilot lamps start flash, then release the Key button. When the flash light stop to flash and be dark, It means all the coding have beendeleted.