

## Multifrequency Remote Control Duplicator

Technical parameters:

1. Transmit Mode :ASK
2. The copy frequency error range: less than $\pm 200\text{KHZ}$
3. Working voltage: 6V
4. Quiescent current: 0mA
5. Working current: 18mA

Operating instruction



To remove the existing code: Press button 1 and 2 simultaneously until the LED flashes(approximately 5 seconds), release both buttons and all codes will be deleted.



To duplicate code:

- 1: Keep the original remote control near to remote control duplicator ( please note the range between them must be 2cm-7cm not less than 2cm, otherwise it will affect duplicate, you can adjust the copy distance by yourself according to your actual copy effect )
- 2: Hold the original remote control button firstly (please note you need to do it firstly), then hold the remote control duplicator button (where you wish to duplicate the original remote control) until the LED flashes quickly, release both buttons and the code will have been accepted (please note if the original remote control is adjustable frequency, the duplicate time will be longer approximately 10 seconds, if the original remote controls have two waveband, it shows they can not be duplicated). If the LED only flash once then go off during the duplicate process, it shows the system identification copy distortion then it will reset to duplicate automatically. Please do not release both buttons until the LED flash quickly at this moment.

If the LED flashes once then go off every 8 seconds during the duplicate process , it shows the remote control duplicator can not recognise the original remote control frequency, so it can not be duplicated.



Code retrieval: If the code is inadvertently removed ,the previous code can be retrieved by pressing buttons 3 and 4 until the LED flashes. (approximately 5 seconds)

#### Battery status and replacement

While pressing the button to transmit, the LED remains ON instead of blinking, furthermore, it can not work with the receiver, which will notify you low battery status. So you need to replace 2 new pieces CR2016 battery.