

## 50M 4CH RF Wireless Remote Control Cloning / Duplicator 315/433MHz Waterproof

### Description:

4 channel rf wireless remote control duplicator for cars, garage doors, gate doors, alarm systems, etc. This is a fixed frequency remote cloner (315/433MHz) for copying most common fixed and learning code remote controls. Clone up to 4 remote signals from 4 different remotes. Duplicate your existing remote controllers so you always have a backup.

### Specification:

Model No.: 0021113

Waterproof

Channel: 4 CH

Frequency: 315MHz / 433MHz

Size: 61mm x 35mm x 15mm

Remote Control Distance: 50m / 150ft (theoretically)

Battery: 1 x 27A / 12V battery (included, can be used for 12 months)

### Operation:

#### Clear out the original code:

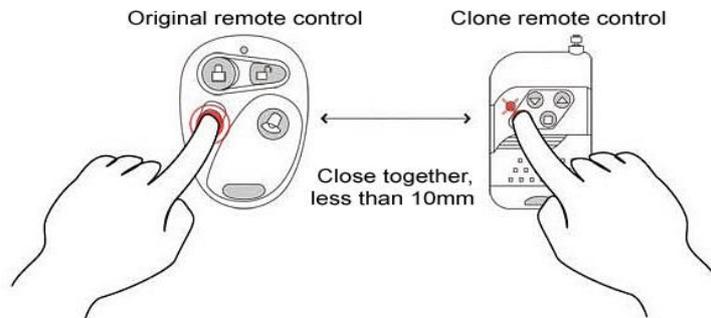
Press the two top buttons for 3 seconds until the red LED flashes.



Clone remote control

#### Clone the code:

Put the clone remote and the original remote close together/side by side so that they are touching. The distance should be less than 10mm. Then press and hold the button you want to clone on your original remote and any one of the buttons on the clone remote for 3 seconds until the LED on the clone remote flashes continuously. That means cloning successfully.



**Note:** The best clone position is according to the original remote control. If cloning is failed, you should try more several times by putting two remote controls at different positions, such as head to head, or head to tail. As the following picture shows:

#### Try at different positions



Head to head



Head to tail

**How to test the original code being cleared out:**

After you clear out the original code, you press any one of the buttons on the clone remote. If the red led flashes quick and goes out immediately, which means the original code has been cleared out completely. If the red led brightens all the time, which means the original code is still in the remote.

**How to restore the state if you clear out the code mistakenly:**

Press two buttons on the 2nd line of remote for 3 seconds until the red LED flashes.

**Notes:**

1. With this remote cloner you can clone most common fixed and learning code remote controls with IC such as 2262, 2260, 5026-1, 5026-2, 5026-3, 5026-4, FP527, SMC918, PT2240, EV1527, HT12D, HT12E, etc. But it cannot clone rolling code remote controls with IC such as HCS300, HCS301.
2. You must clear out the original code before you clone the code.
3. Oscillating resistance is no need to be considered. The clone remote control is compatible with the oscillating resistance automatically.