Emitter Instruction for RE301, RE302, RE303 series

1. Product Appearance

2. Technique Data
- Power: 3V Model: CR1032
- Protection Index: Ip20
- Working Temperature: -10℃ to +60℃ (LCD emitter)
- Working Temperature: -20℃ to +60℃ (Non-LCD emitter)
- Frequency: 433.92MHz
- Code: Rolling Code
- Currency: 12mA

3. Code Learning

01. Single-channel emitter: Press Up and Down buttons simultaneously once, then short press Stop button once.

02. 5-channel emitter
- Short press the Channel Switch Button to select a channel (from 1 to 5), once selected, the corresponding light will shine.
- Press UP and DOWN buttons simultaneously once.
- Then short press the Stop button once, the code learning of the selected channel is successful, other channels to learn code in the same way.

03. LCD Multi-Channel (take 8-channel emitter as an example): The figure on upper left corner of the screen shows the current channel. Short press K1/K3 to choose any channel from 1 to 8.
- Choose one channel, short press UP and DOWN buttons simultaneously once.
- Then short press the STOP button once, now the code learning of current channel is successful.

4. Single Control
Press K1/K3 button to select a channel, then the corresponding motor can be controlled by the emitter through UP/STOP/DOWN button.

5. Group Control (5-channel emitter)

6. Group Control (LCD emitter)
Short press K2 button to choose group control 1. Single control 2.

7. Delete Group Control

8. RE303-4T

01. Time Setting
- Press K1 button to enter hour setting page, now the hour figure will shine. Press UP/DOWN button to adjust the hour figure.
- Once the hour setting is finished, press K1 again to adjust minute, the minute figure will shine. Press UP/DOWN button to adjust the minute.
- Once the minute setting is finished, press K1 again to adjust weekday, the weekday figure will shine. Press UP/DOWN button to adjust the weekday.
- After setting, press STOP button to exit and go back to the initial page.

02. Timing Setting (set different time points to make the motor to close or open)
In the initial page, press K2 to enter timing setting page, there is a timing clock on the upper left corner. You can respectively set 8 opening time points and 8 closing time points, in total 16 points. Press K2 to cycle among 16 time points. Press K3 to choose the output channels which you want (single channel or 4 channels)
- Press K2 to enter timing setting page
- Press K2 again to select one point among 16 timing points
- Press K3 to choose the wanted channel (single channel or 4 channels)
- Press K1 to set time (in the same way of Time Setting above)
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### 3. Close Timing Function

- **Press K2** to enter timing setting page.
- **Press K2 again** to select one point need to be closed.
- **Press K3 once** if above display appears, which means the point has been closed.
- **Press K3 again** to retrieve this point.
- **After setting**, press STOP button to exit and go back to the initial page.

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### 9. RE303-1T

#### 01. Time Setting

- In the same way as RE303-4T Time Setting.

#### 02. Timing Setting

- In the initial page, press K2 to enter timing setting page. There is a timing clock on the upper left corner. You can respectively set 8 opening time points and 8 closing time points, in total 16 points.
- **Press K2** to cycle among 16 time points.

#### 03. Close Timing function

- **Press K2** to enter timing setting page.
- **Press K2 again** to select one point among 16 timing points.
- **Press K3** to enter Time Setting page, then set the time points in the way as above Time Setting.
- **Once one time point is set**, press K2 again to select other time points to set time.

#### 04. Stopwatch function

- **In the initial page**, press K3 to enter Stopwach page.
- **If you want to exit from stopwatch page**, press K3 again to go back to initial page.

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**Note:**

- The emitter must enter into timing setting page if you want to set timing points. If there is a timing clock on the upper left, otherwise, the setting is invalid. If there is no timing clock on the upper left, hold STOP button and press K2 within 10 seconds, then the timing clock will be there.
- You'd better not press emitter's buttons too long. Each pressing is about 0.5s, and the pressing interval is about 1s.
- The emitter will stop working if the battery is in low power. Please replace the battery in this case.