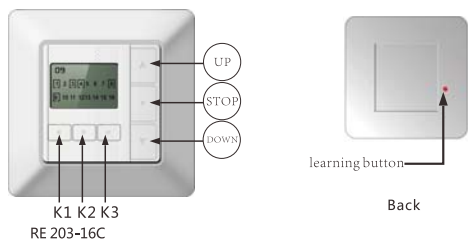


1.Product Appearance



2.Technique Data

- Power: 3V Model: CR2032
- Working Temperature: -10 C to +60 C (LCD)
- Working Temperature: -20 C to +60 C (Non- LCD)
- Working Current: ≤ 12mA
- Code: Rolling Code
- Frequency: 433.92MHz

Battery Rated Voltage: 3V  
 Capacity: 210mAh

3.Code Learning Note:Please do not perform code learning in group control mode

01.Single Channel

Press Up and Down buttons simultaneously once,then short press Stop button once.

02. 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, then press UP and DOWN buttons simultaneously.

Then short press the STOP button once, now the code learning of current channel is successful.

4.Single Control

Select a channel by press K1/K3 as the current channel, then you can control this channel by pressing UP/STOP/DOWN button.

5.Group Control(LCD) Short press K2 to choose Group Control (M) or Single Control (S).

Long press K2 for 2S to enter Group Control, the current channel on the upper left corner of the screen will shine.

Short press K1/K3 to choose channels into your group,for example channel 8 as picture shows.

Short press K2 to confirm,same method for the other channels.

Press UP/STOP/DOWN button to exit the setting.

6. Delete Group Control

Long press K2 for 2S to enter group control state, the current channel on the upper left corner of the screen will shine.

Short press K1/K3 to choose channels out of your group, for example channel 6 as picture shows.

Short press K2 to confirm,same method for the other channels.

Press UP/STOP/DOWN button to exit the setting.

Note: Whether in (M) or (S) mode, the current channel is always selected

7.LCD timer emitter(4-channel)

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 honour setting is finished, press K1 again to adjust minute, the minute figure will shine. Press UP/DOWN button to adjust the figure.

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 and 8 closing time , 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 you wanted channel (single channel or 4 channels).

Press K1 to set time (in the same way of Time Setting above).

After one time point is set, press K2 again to select other time points to set time.

Press STOP button to exit the setting.

03.Close Timing Function

Press K2 to enter timing setting page

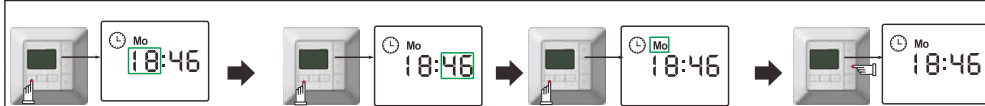
Press K2 again to select one point need to be closed.

Press K3 until above display appears, which means the point has closed; Press K3 again to retrieve this point.

After setting, press STOP button to exit and go back to the initial page.

## 8.LCD timer emitter(1-channel)

### 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.

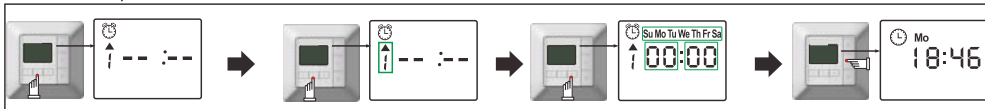
Once the hour setting is finished, press K1 again to adjust minute, the minute figure will shine. Press UP/DOWN button to adjust the figure.

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

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



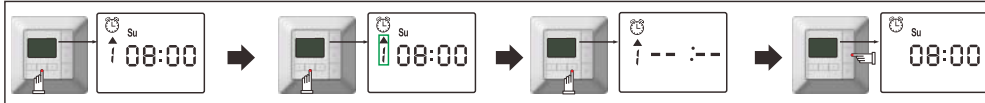
Press K2 enter timing setting page

Press K2 again to select one point among 16 timing points

Press K3 to enter Time Setting page, then press K1 to set the time points in the same way as above Time Setting.

After one time point is set, press K2 again to select other time points to set time.

### 03.Close Timing Function




Press K2 to enter timing setting page

Press K2 again to select one point need to be closed.

Press K3 Once to delete the point; Press K3 again to retrieve this point.

After setting, press STOP button to exit and go back to the initial page.

### 04.Stop Watch Function



At the initial page, press K3 to enter into Stopwatch page.

If you want to exit from stopwatch page, press K3 again to come to initial page.

### ⚠ Note:

- You need enter timing setting page if you want set timing points. There should be a timing clock on the upper left corner, otherwise, the adjustment is invalid. If there is no clock on the screen, please hold Stop button and press K2 within 10 seconds, there will be a clock on the upper left corner.
- It is better not to press the emitter's buttons too long so as to prolong the battery life. The button press should be about 0.5s with 1s interval.
- The emitter would stop working if the battery is in low power. Please change new battery for the emitter

### FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.