

# 1CH-KT Series

# **Emitter Instruction**

### Instruction Of Buttons

Version:V1.3



# Technical Specification

Battery: 3V(CR2032)

Battery life: ≥2 years

Working temperature:-10°C ~ 50°C

Working current:≤10mA

Radio frequency:433.92MHz

Code: rolling code

Protection index:IP55

Radio range: 150 meters outdoor, 35 meters indoor

### Start "Mode Settng"

Remarks: Before use of 1CH-KT remote control to code learning/setting with radio tubular motor, it is needed to start "mode setting" and then could operate the function setting.



Long press "SET" button for 5s till the LED light on the remote is on always



LED light is on( "Mode Setting")

- ✓ Motor function setting Code paring
- ■Under setting mode, press any button, up/ down/stop, could exit setting mode manually.
- ■Under setting mode, if no operation for 20s. will exit the setting mode.

# Code Learning

Note: Before performing the following operations, please ensure that the emitter is in ("Mode Setting") mode, And the LED red light of the emitter is always on.

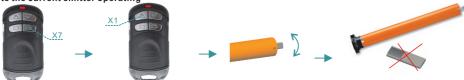


- ◆Code Learning through copy the old emitter
- 1. Short press the set button of the emitter 8 time
- 2. the motor will vibrate back and forth once
- 3. Short press the new emitter or new channel of the old emitter's set button once within 10s
- 4. the motor will vibrate back and forth once to confirm the learning is successful

## **Code Deleting**

Note: Before performing the following operations, please ensure that the emitter is in ( "Mode Setting") mode, And the LED red light of the emitter is always on;





- Short press the set button of the emitter 7 times
- Short press Up button on the emitter once.
- the motor will vibrate back and forth once
- 4. The current emitter operating could not control the motor anymore

#### ◆Delete all the emitters that learnt with the motor



 Short press the set button of the emitter 7 times Short press Down button on the emitter once 3. the motor will vibrate back and forth twice

4.All emitters that learnt with the motor could not control the motor anymore

### Direction Change

Note: Before performing the following operations, please ensure that the emitter is in ("Mode Setting") mode, And the LED red light of the emitter is always on;



 Short press the set button of the emitter 4 times 2. Short press Down button on the emitter once

the motor will vibrate back and forth once 4. The running direction changed

### **Dot Movement**

Note: Before performing the following operations, please ensure that the emitter is in ( "Mode Setting") mode, And the LED red light of the emitter is always on;

#### ♦Step by step function



1.Short press the set button of the emitter 4 times

2. Short press Up button on the emitter once

the motor will vibrate back and forth once 4.Dot movement /continuous running switch is successful

# Change Battery



Insert the new CR2032 in the battery slot, please ensure the positive is the same as the indication shows on the slot:

Insert the PCB with new battery and fix the screws after the function tested normally. then battery change is successfully.

# Warning

- 1. Emitter couldn't expose to moisture or be striked heavily, or else the emitter life will be affected.
- 2. If the emitter is not so sensitive or the radio range becomes shorter, pls check whether need to change the battery as suggested.
- ${\tt 3. It's\ not\ suggested\ to\ use\ different\ type\ battery\ to\ avoid\ any\ dangerous\ risk.}$
- 4. Dispose of used batteries properly.