# AC202-02Radio Receiver Manual v1.0.2



### 1. Features

- Work with all A-OK tubular motor
- SMT machine automatical assembly, dampproof craft
- Support of IR,RF,Manualcontrol and DC12V trigger
- Work with motorized projection screen, motorized awning, roller blinds etc

## 2. Parameters

Model No.	Voltage	Temperature	Receive distance	Loading Power	Frequency	Operation Mode
AC202-02	230VAC 50Hz	-40℃~+85℃	RF≥80M IR≥8M	≤500W	RF 433.92HZ IR 38KHZ	RF, IR and Manual control, DV12V trigger

### A Warning





Power off before wiring





Avoid static damage

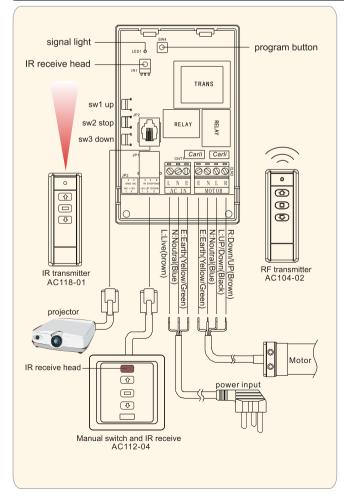


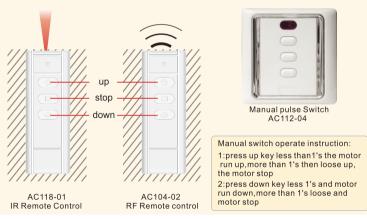
Earth wire must be connected well and correctly

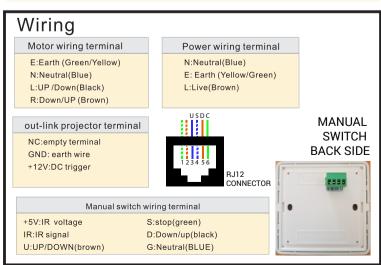


To keep good control range, avoid connect metal parts

## 3. Wiring





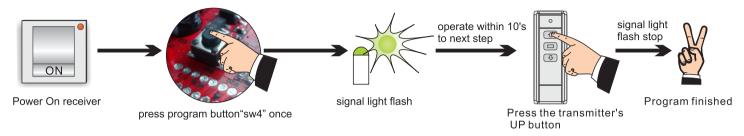


## **Function Adjustment**

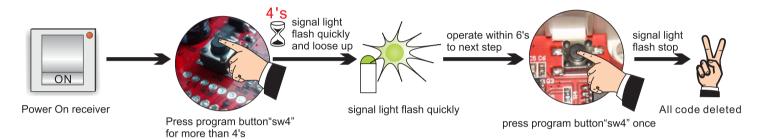
#### Remark:

- ①IR remote control must make program (same as RF operation), while within effective range.
- ②Receiver would come back the original state if there are not any operations within 10's.
- 30nly total 20 IR or RF transmitter can be programmed with 1 receiver
- 4 The longest working time of motor is 5 minutes

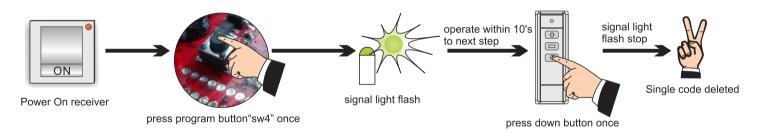
## 4. Program setting (select delete channel before operation)



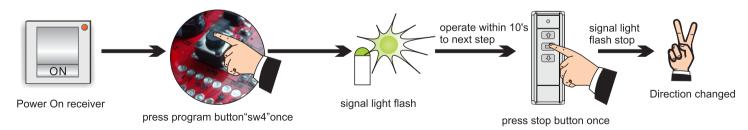
### 5. Delete all codes on receiver



## 6. Delete single code on receiver (select delete channel before operation)



## 7. Change direction



### 8. Troubles handle

Items	Trouble phenomenon	Test/Solution/ probable cause		
1	When operate, the transmitter's LED1 work well ,and the receiver doesn't action	Have a check with the receiver's wiring correct or not ,or the program setting is OK		
2	The transmitter's LED isn't bright or dark bright	Check the battery power is Ok or not (The battery install is OK or not )		
3	The control system work well ,but the motor is out of working	Checking the motor's wiring correct or not , and the motor had damage or not		
4	Press up key,motor run down, press down key,motor run up	set change direction on control or exchange the up and down wire of motor		