

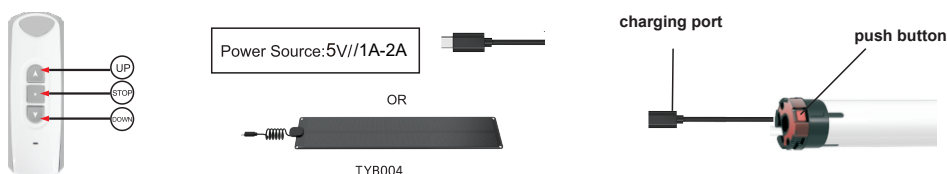
1 Technique Specifications

- Protection index: IP44
- The motor can be compatible with 15 emitters at most
- Built-in battery; Battery capacity:2600mAH
- Received frequency:433.92MHz Charging: 5V/ 1A-2A
- Solar panel charge specification:
- Illumination Intensity 30000 Lux , 72 hours
- Code: Rolling code
- Nominal voltage:12V
- Charge time:4 hours

2 Wire Connection



Please charge the motor using charger 5V/1A-2A before operation.
The motor won't function until it has been charged.

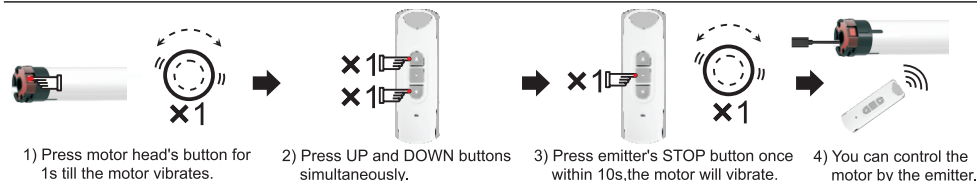


Way A: Plug 5V/1A-2A charger into charging port for a few seconds till motor vibrates.

Way B: Keep press programming button for about 3 seconds till motor vibrates.

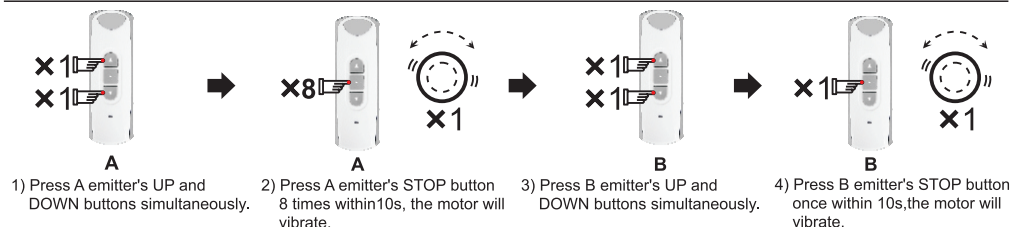
3 Code Learning

Note: After code learning, you can use the emitter to control the motor to run up, down and stop.



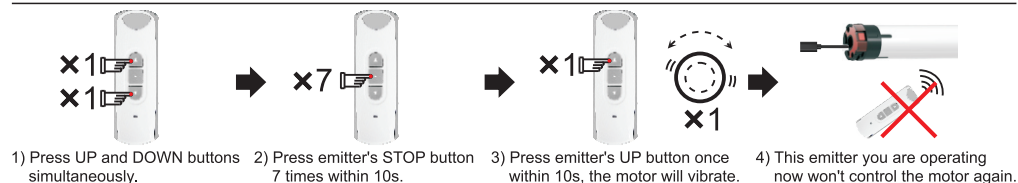
4 Copy

Note: Emitter B can control the tubular motor after for learning code from emitter A.

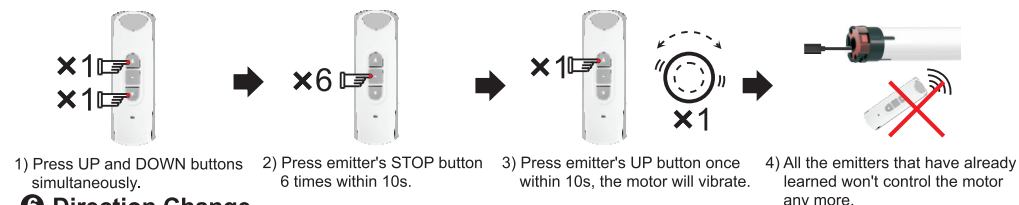


5 Code Deleting

A:Delete the emitter you are operating

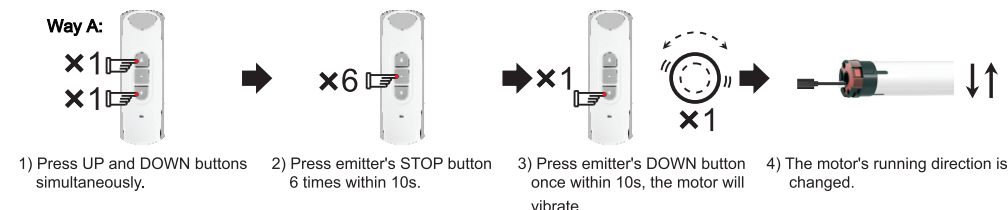


B: Delete all emitters



6 Direction Change

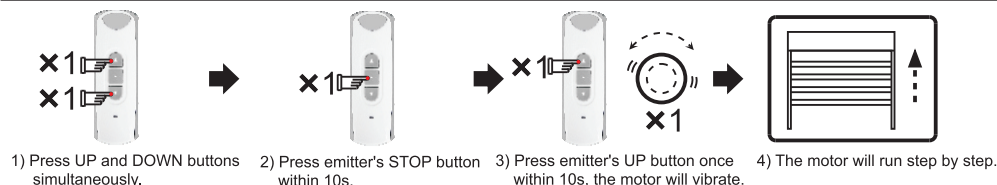
Way A:



Way B:



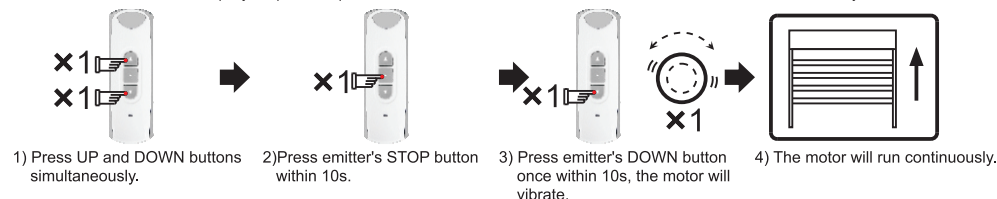
7 Set Step by Step Function



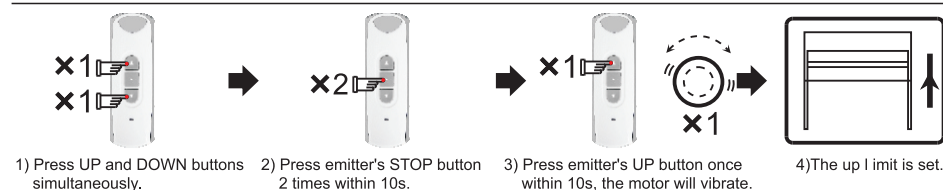
Tips: when tilting function is on, long press the UP or DOWN button. Motor will work continuously.

8 Delete Step by Step Function

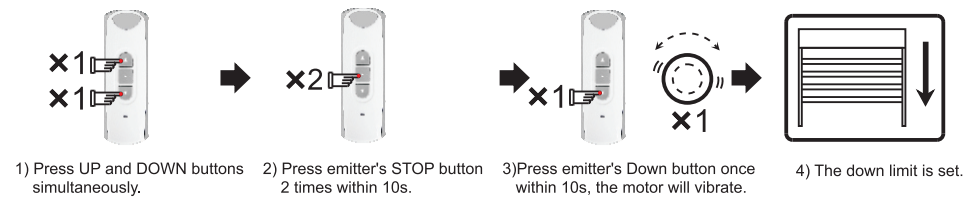
Note:If the motor is in step-by-step mode, press emitter's UP or DOWN button for 3s, the motor will run continuously.



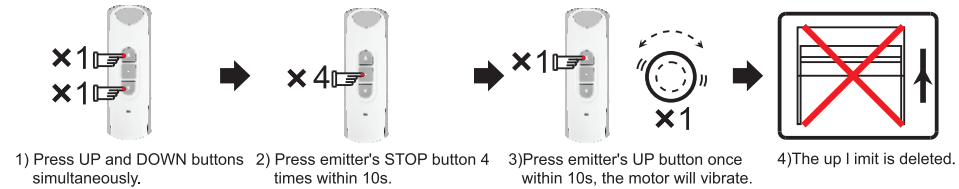
9 Up Limit Setting



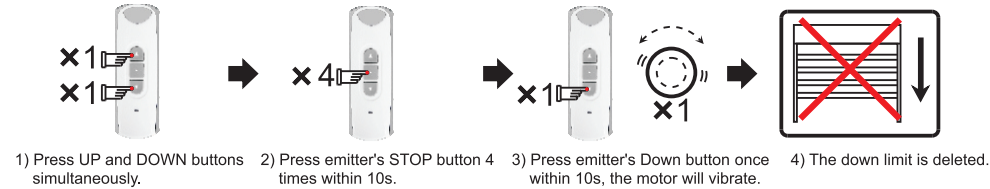
10 Down Limit Setting



11 Up Limit Deleting

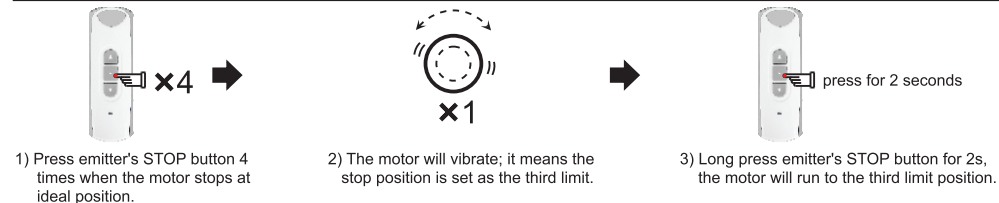


12 Down Limit Deleting



13 The Third Limit

A: Set The Third Limit

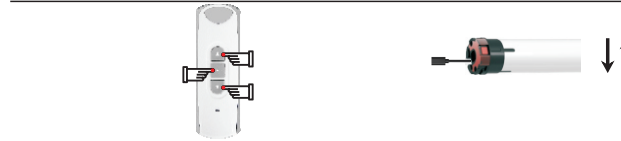


B: Reset The Third Limit



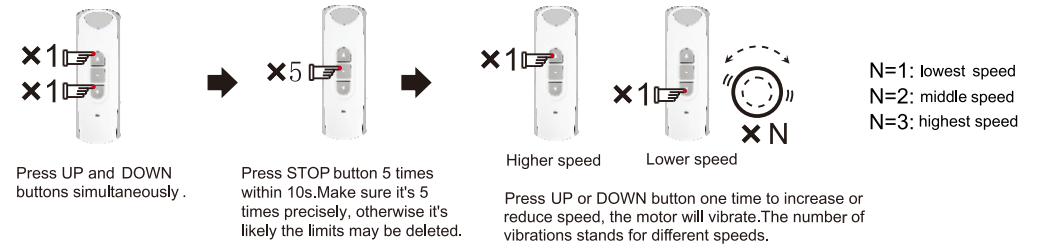
Note: 1) The third limit is also named as the intermediate limit, it is available at any position between up and down limit.
2) The third limit will be deleted automatically if the up/down limit is deleted.

14 Low Voltage Warning



When battery voltage is too low, press any button on emitter, motor will vibrate once, motor will stop running, this situation last 10 times, please recharge timely.

15 Speed Adjustment by Emitter



Note: Always roll the blinds/shutter down and up to check if up and down limit are there after you change motor's speed. If you found any of the limits is gone, please go step 9 & 10 to reset limit. Thus speed adjustment needs to be repeated.

16 Restore Factory Settings (Delete all remotes, and delete Up and Down limits)



Press and hold for 10 seconds, the motor swings twice, and release the button Restore Factory;

17 Enter sleep mode



Press and hold for 15 seconds, the motor swings three times, release the button and enter sleep mode;

ATTENTIONS

- Product is half electric storage, if the product haven't be used for half year, please recharge it.
- Prohibit the product into a fire, in case of fire, explode and environment pollution.
- Setting may fail due to the interference of signal. If in this case, please reset.
- The emitter RE101 is taken as an example in this instruction. The receiver is compatible with several other rolling code emitters.
- Please do not press buttons for too long in case life span of battery declines. The button press should be about 0.5s with 1S interval. If the battery is in low power, please replace battery.
- The control unit is of high voltage. Please do not place it in humid atmosphere.
- Children should be supervised to ensure that they do not play with the appliance
- Working temperature: 20°C~+65°C, charging temperature 0°C~65°C
- All products are as per material subjects if there is change in appearance, color, function etc. The information is subject to changes without prior notice.