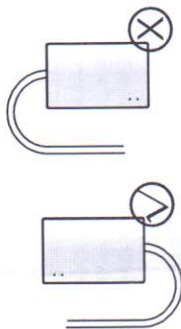


Installation of the Receiver

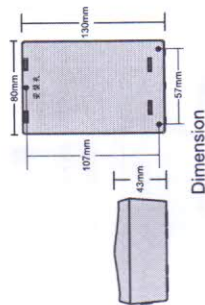
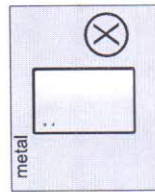
Please read the below instruction before installing the receiver

Attention:

- > When installing the receiver, please make sure the cable exit face down to prevent from potential infiltration water



- > Please keep away from large size metal objects when installing the receiver in case the frequency is affected



- > Please make sure the distance between two receiver should be at least 20 cm

Wiring Instruction

The below diagram showcase the wire connection, please following the below instruction during

- Installation
- > The power must be cut before wiring
 - > Please prevent from static electricity as it may damage to some electronic parts
 - > Please use cables that match the local safety standard
 - > The earth wire must be connected
 - > When connecting the control box externally, please make sure the loop resistance is less than 20Ω.
- If the cable lies nearby the strong current, please try to use shielded wire. The qualified UTP cable is recommend for total cable length within 100 meter as the resistance is around 9.2Ω.



Attention: Please make sure the wiring is strictly following the diagram and the diagram is only valid on our product.

If you found the screen rolling in a contrary direction(when you press the up button the screen goes downwards, when you press the down button, the screen goes upwards), you only needs to open the receiver and change the cables for R1 and L1.

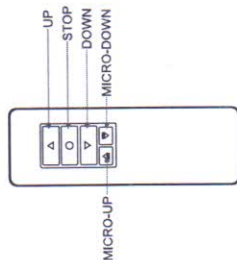
FUNCTION

Model: 1GD-868Mn

The Remote control is compatible with the receiver, transfer signal by Radio Wave(868MHz).

Operating Instruction for Using Remote:

1. Press **▲** to lift the screen.
2. Press **○** to stop the screen.
3. Press **▼** to lower the screen.
4. The Micro switch is used for retracting or lowering screen in small increments.



Cautions for Remote:

1. Working Temperature: -5°C~+40°C;
2. Protection Rate: IP40;
3. In order to avoid leakage, please take out of the battery when storing it for a long time without use.

Model: 1GD-868Mn

Programming Setting and Clear for Remote Control

Programming Code Setting(Step by Step)

1. Press the programming button of the receiver(SW5), the Led(FD1) will twinkle in green and indicating it is in programming mode.
2. Then loose the button, press up/stop switch of the remote controller until the Led(FD1) light on, then loose the button, means the programming is successful.

Programming Code Cleaning(Step by step)

1. Press the Programming button of the receiver(SW5) in 5 seconds, the Led(FD1) will twinkle from slowly to quickly.
2. Then loose the button, press it again, the Led(FD1) will light on, which means the programming code is clear.

Note:

1. Please make sure setting the programming code in 15 second when the LED (FD1) twinkle in green, otherwise it will be failed.
2. Pls do not start programming setting when the screen is rolling.
3. When in the process of programming code setting the remote will stop working.

Instruction for Manual Switch of Receiver(Pls refer to Drawing of Page3)

When the remote control don't work, you can handle the screen by Manual Switch instead.

Manual control of Direction Exchange Switch for Motor(SW1) Manual Instruction:

When controlling the screen by manual control, if you found the screen rolling in a contrary direction and confirm operate the remote in a right way (that means when you press the up button the screen goes downwards when you press the down button, the screen goes upwards). Please just turn the (SW1) switch which is inside of the Receiver, the screen will properly working again.