

Operation instruction

Dimming glass control switch

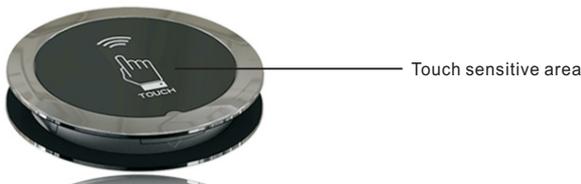
Make your choice.....



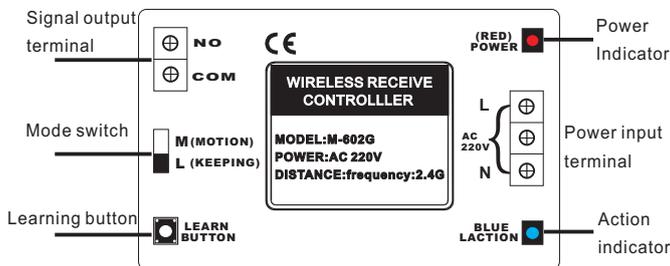
1 Safety Instruction

! Thanks for your purchasing, please refer to the following before using

2 Overview



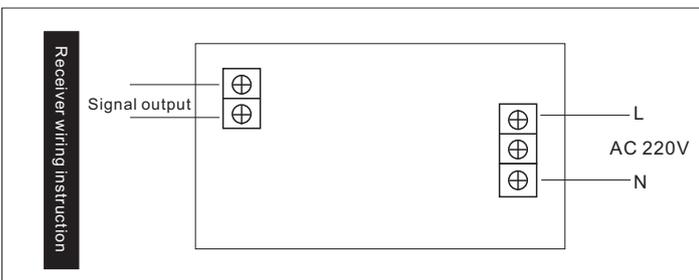
Touch sensitive area



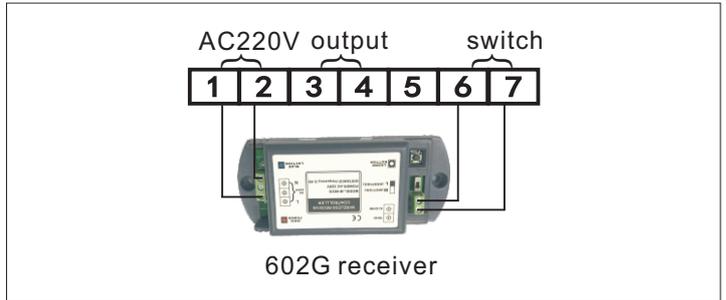
3 Over-all Characteristic

- Round panel, wireless design, installation without wiring, more flexible installation.
- Metal material, exquisite and small, sensing or gently touch can open the door.
- Adopt 2.4G wireless communication technology, good frequency consistency, high wireless transmission reception stability.
- The transmitter adopts low-power transmission technology, with long range, low power consumption and long battery life.
- The receiver adopts self-learning code, which is convenient for customers to add hand switch at any time.
- Receiver adopts wide voltage input design, 12-30V AC/DC power input are valid.
- Both embedded concealed and unfold install design, can be embedded in glass installation, and waterproof design.

4 Definition of input and output



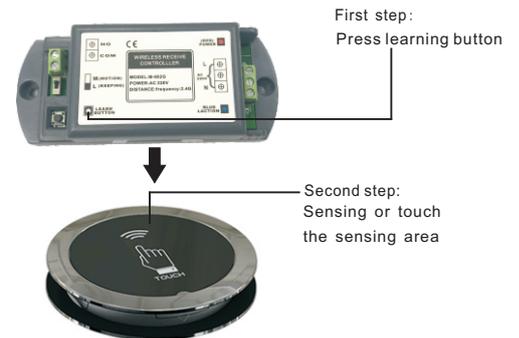
5 Receiver wiring instructions



602G receiver

6 Output status selection

- This product is self-learning code. Before using it, the transmitter code must be learned into the controller. The controller can learn up to 20 transmitters.
- Learning method: Press the receiver's learning button, the indicator light changes as blue, entering into learning status. Then, sensing or touch the transmitter, the blue light of receiver flashes two times, it means learning successful. The receiver will return back as stand-by status after 5 seconds.
- Delete method: Press learning button for 5 seconds, blue light shining 5 times, all codes are deleted. (There is no setting for delete only one code.)



First step:
Press learning button

Second step:
Sensing or touch
the sensing area

Attention: Since the system has learned the current sensing touch environment when the battery is installed, when fixing it to the wall, it may appear to be in the sensing status. Don't sensing or touch the panel at this time, after 16 seconds the system will re-learn the touch environment.

7 Output status selection

- M** If the status selection switch is turned to the M position, it is a latching output. Each time the transmitter is touched, it will output a door opening signal of about 1.5S.
- M** If the status selection switch is turned to the L position, it is a hold-type output, the output signal is kept. The output state will only change once every time the transmitter is sensed or touched. Mostly choose this position when used with dimming glass power supply.
- M** Normally open function in M state: If dialed in the M position, continuously touch the transmitter for 5 seconds to see the indicator flashes and release the receiver to enter the normally open state, when the transmitter is touched again, the normally open state is released.

8 Technical Parameter

Power supply (receiver) :	AC220V.50HZ
Main contact capacity (receiver) :	1A 24VDC
Contact suction holding time (receiver):	1.5S
Power supply (Transmitter) :	3V (2*3V Dry battery, parallel power supply)
Standby current (Transmitter) :	≤10μA
Emission current (Transmitter) :	7.5mA
Life of battery(Transmitter):	Battery life (transmitter): 200 times/day, can use 300 days
Receiver sensitivity:	-95dbm
Emission distance:	no barrier distance 30M
Product size (Transmitter):	60mm (L) ×16.5mm (W)
Product size (Receiver):	123mm (L) ×50mm (W) ×32mm (H)