

## Operating Instructions for 220V Single Controller

### Product parameters

- 1, working voltage: AC220V
- 2, working frequency: 433.92 MHZ
- 3, static current: 8.5 mA
- 4, load power: 1000W
- 5, receiving sensitivity: -108 dBm
- 6, working style: self-locking
- 7, encoding method: 1527 learning code
- 8, modulation method: ASK
- 9, operating temperature: -10 °C ~ +70 °C
- 10, foot inch: 72 \* 38 \* 26(mm)

### Description of the controller product

1. The wireless controller is equipped with a wireless switch or remote control using a 1527 learning setting. The free pairing combination realizes one control(1 switch control 1 light) and two pairs of one(2 switches control 1 light). N to N(multiple switches control multiple lights).
  2. The controller's wiring is as shown in Figure 1: INPUT power input, OUTPUT power output(LED feed end)
- III. Controller operation instructions(as shown in Figure 2)

### Clear and pair code

For code function: Long press the code key for 3 seconds, LED indicator light with flicker 1 time, wait for LED indicator light to press the remote control button that needs to be code, control board LED indicator light continuous flicker 3 times code success.

Clear code function: Long press code button 8 seconds, LED indicator light with flashing, then clear code completion, clear all previously learned remote control key code

Fourth, the use of switch instructions:

1. Please unplug the binder before using it(as shown in Figure 3)
2. Rip off the sponge protection paper randomly attached and stick it to the corresponding position(as shown in Figure 4);
3. After the switch and controller are paired, stick the switch to the location that needs to be installed(the wall of the adhesive switch should be cleaned up, and the protective paper should be attached to the wall for about one minute to make the adhesive firm);

Points for attention

1. Do not operate the electric wiring, turn off the power supply corresponding to a good connection, check the correct and then use power.
2. When the switch voltage is insufficient, please replace the battery in time(when the switch battery voltage is insufficient, the remote control distance becomes closer).

3. When using wireless electronic products, care should be taken to avoid metal masks, large electronic equipment, electromagnetic fields, etc., which have strong sources of interference, so as to prevent the remote control from being short or unable to work properly.

## **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

## **FCC Radiation Exposure Statement:**

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.