

WIOND

**WAD-001JS
Switch
Controller
Transmitter**



WIOND WAD-001JS Switch Controller Transmitter Instruction Manual

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WIOND WAD-001JS Switch Controller Transmitter



Product Specifications:

- Type of Work: Reset / Seesaw
- Power Mode: Kinetic energy self-generation

- Working Frequency: 433.92MHZ
- Communication Mode: FSK/OOK
- Number of Buttons: 1-3 keys
- Color: White or custom-made
- Weight: 32g-62g
- Switching Times: >200,000 cycles
- Product Size: 86mm x 86mm x H17mm
- Launch Distance: 200m (outdoor), 50m (indoor)
- Executive Standard: NE61058-1:2002+A2:2008; GB14536.1-2008

Product Usage Instructions

Installation:

1. Press and hold the button on the receiver until the indicator light turns on and flashes 3 times to clear all binding codes.
2. Secure the transmitter by screwing it in place. Open the upper cover with a screwdriver, mark the position on the wall, punch holes with professional tools, install rubber plugs, and fix the switch with screws.
3. The receiver can be fixed using double-sided tape or screws.

Application Scenarios:

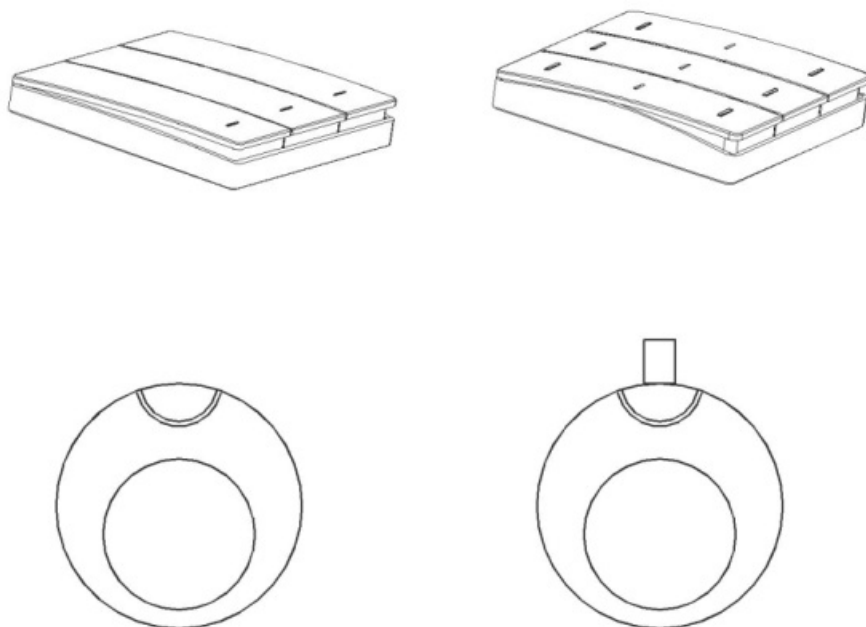
- The transmitter can be placed anywhere for easy remote control.
- It allows for two-way dual control and free combinations.
- The 86 switch series can control three ways combinations at once for versatile usage.

Self-generating electricity wireless transmitter 86 Switch Series

Self-generating electricity, Bringing Green intelligent life

- Self-generating electricity wireless transmitter 86 Switch Series are without any electric wire and battery, safety and waterproof, easy to install, and even can be operated with wet hands. 86 Switch Series use innovative self generating electricity technology, The energies is collected at the moment of pressing and is used to transmit wireless signals, which are freed from the trouble of wiring or battery replacement.
- They need to be used together with the corresponding controller, which can be easily used in various scenarios such as single control switch, double control switch, multi control switch, wireless doorbell, etc.

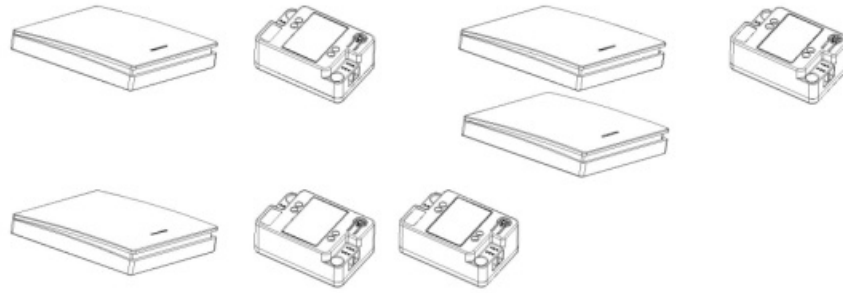
86 Switch Series transmitter specification



Note: The transmission distance is affected by the wall and maybe a little different with the actual measured value.

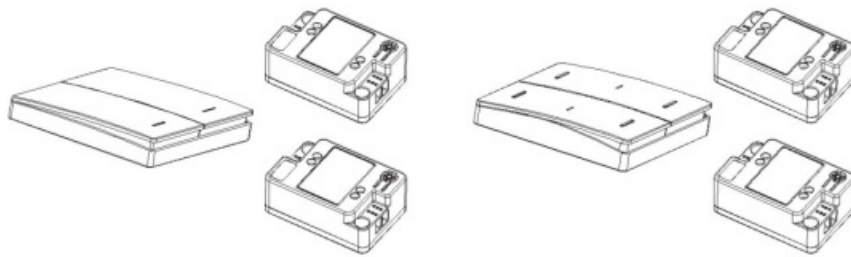
Type of work:	Reset / Seesaw	Power mode:	Kinetic energy self-generation
Working Frequency:	433.92MHZ	Communication Mode:	FSK/OOK
Number of buttons:	1-3 key	Color:	White or custom made
Weight:	32g-62g	Switching Times:	>200,000 times cycles
Product Size:	86mm*86mm*H 17mm	Launch Distance:	200M(outdoor), 50M (indoor)
Executive standard:	NE61058-1:2002+A2:2008 ; GB14536.1-2008		

86 Switch Series transmitter Application Scenarios Combination One



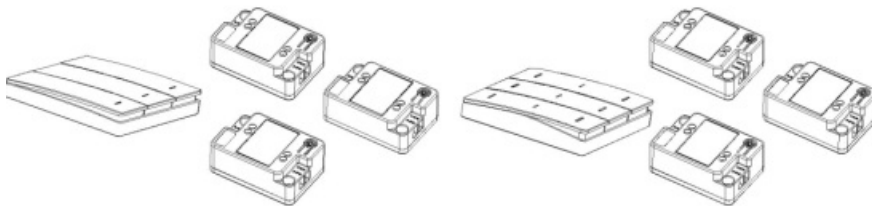
The transmitter can be placed anywhere for easy remote control

Combination Two



Easy to achieve two-way dual control, free combination!

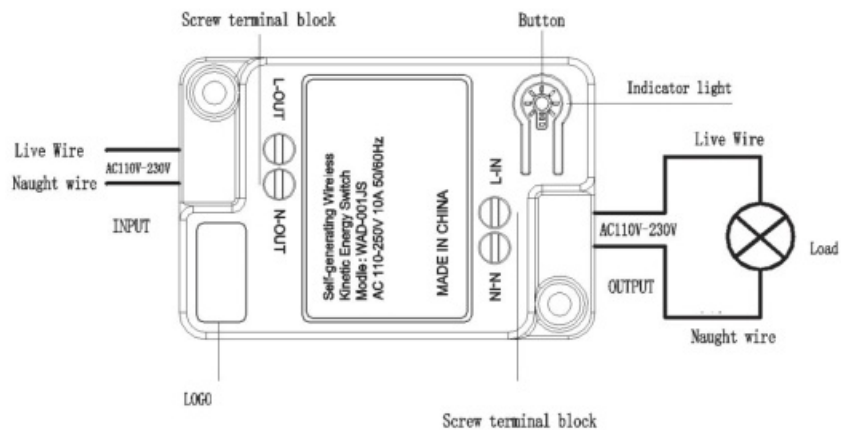
Combination Three



86 switch series can control three ways combination in 86 86 switch series can control three ways combination in one time. Do what you want.

Receiving part(Wiring part)

Before wiring, Non-professionals should not electrify the wiring. As shown in the figure, please pay attention to turn off the power.



Operating Instructions

<Pairing>

- If the indicator light of the receiver is always on when it is just powered on, it is in pairing mode (no switch is stored). Press the switch twice and the indicator light flashes once, which means one code is successfully paired. You can pair up to 10 switches in this way.
- When the receiver has been paired with 10 switches, the first switch will be automatically replaced if a new switch is paired.
- **Note:** As long as the power is on, long press the button for 3 seconds at any time to enter the pairing mode. If there is no pairing switch within 10 seconds, the pairing will automatically end. Normally, short press the button to turn on or off.
- <Clear Binding Code> Press and hold the button on the receiver until the indicator light turns on and flashes 3 times to clear all binding codes.
- <Default state setting of the circuit breaker after power outage>
- Incoming call memory function: This product has a memory function, that is, the power is suddenly cut off when the light is on. After the power is turned on, the circuit breaker remembers the previous state, and the light will still brighten; when the light is not turned on, There is a sudden power outage, and the switch remembers the previous state after the power comes back, but the light is still not turned on.

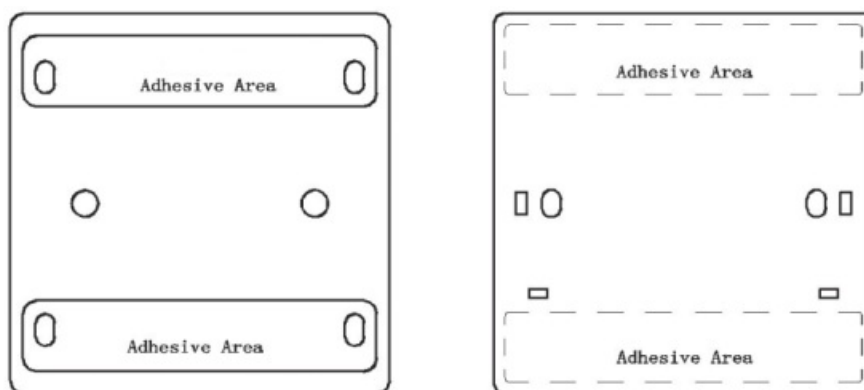
Installation Instructions:

1. You can place or move it at will, or fix it to your favorite location. Before fixing it, please try it in the desired location first, and then fix it if it does not affect normal use.

The fixing methods are as follows:

Double-sided sticker, as shown in the figure: Use double-sided sticker, one side is attached to the bottom of the switch, and the other side can be attached to any place you like.

Special Tips:

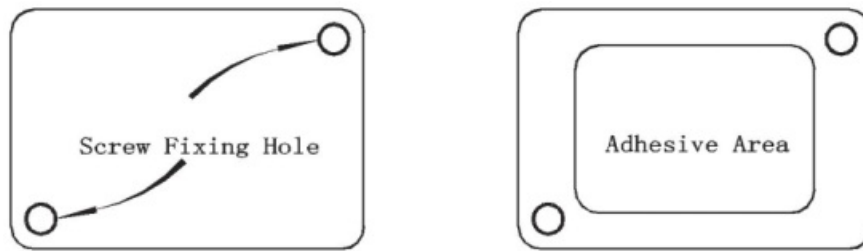


- Please avoid installing on metal objects (iron doors, iron windows, etc.) to avoid affecting the transmission distance. Please try it out before fixing it.

As shown in the figure, it can be fixed by screwed. Put it in the fixed position and try if it is feasible, Open the upper cover with a screwdriver, draw the positioning point, then punch holes on the wall with professional tools, install rubber plug, and fix the switch to the wall with screws.

Receiver Fixed Mode

As shown in the figure, it can be fixed by double-sided paste or screw



FCC Statement:

This device 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.

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.

Caution: Any changes or modifications not expressly approved by the party

FAQS

Q: What is the transmission distance of the transmitter?

A: The transmission distance is 200m outdoors and 50m indoors but may vary based on obstacles like walls.

Q: How many buttons does the transmitter have?

A: The transmitter has 1-3 keys for various functions.

Q: What is the power mode of the transmitter?

A: The transmitter operates on kinetic energy self-generation, making it environmentally friendly.

Documents / Resources



[WIOND WAD-001JS Switch Controller Transmitter \[pdf\]](#) Instruction Manual
WAD-001JS, WAD-001JS Switch Controller Transmitter, Switch Controller Transmitter, Controller Transmitter, Transmitter

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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