

## Circuit Controller User Manual

XXAB002

Thanks for using Xiuxiang Smart product. For your better use, please read this user manual before installing. More information please go to [www.x2intell.com](http://www.x2intell.com).

### 1. Description

The Circuit Controller is based on YIO wireless protocol, mounted on wire to switch whole circuit.



### 2. Setting on YuOS APP

First, download YuOS APP and register an account;

Then, Install the Gateway and Coordinator according to the accordingly manuals;

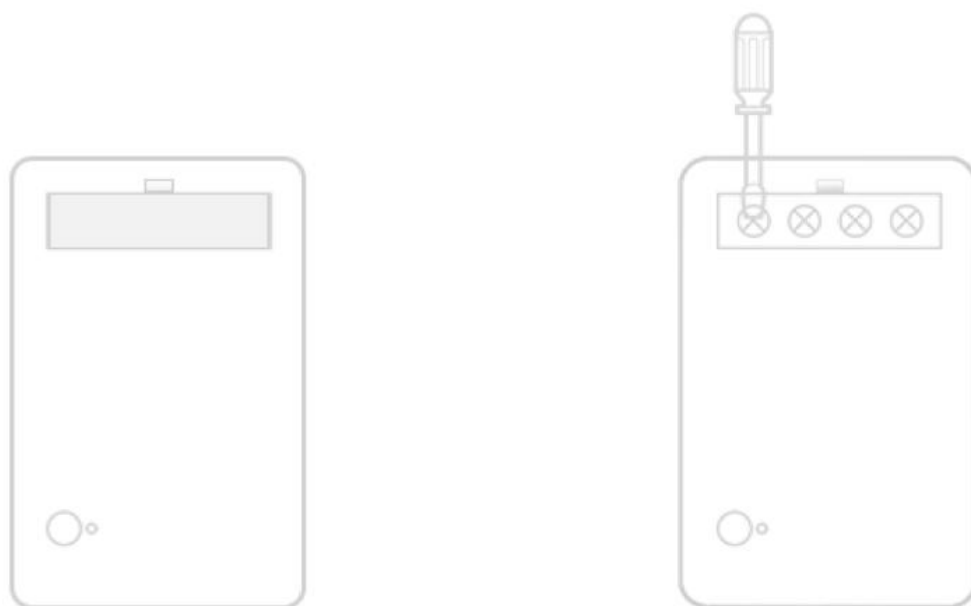
Next, use the APP to scan the QR code on the back of the Controller, and follow the instruction to add it up to the APP.

Last, Find the controller or the connected gateway/coordinator in the device list, press setting to re-connect network.

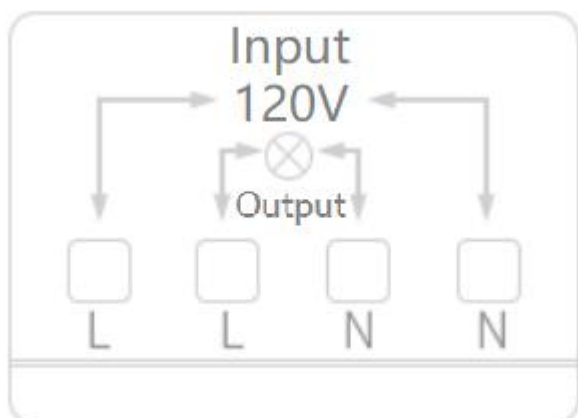
### 3. Installation

\*For your safety concern, this product is for indoor use. Please turn off the power supply first before installing,

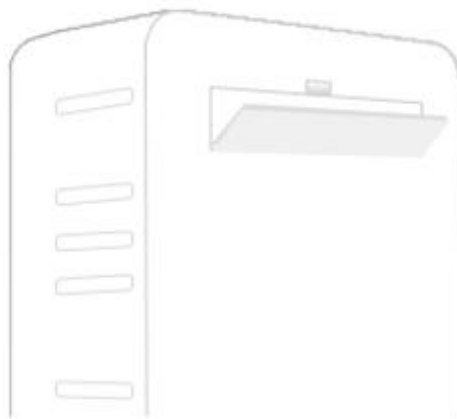
Step 1, turn off power supply, take the cover out according to the arrow direction.



Step 2, connect the Neutral and Live into the corresponding input and output position.将输入输出的零火线分别接到指定接线孔。



Step 3, put the cover back.



Step 4, turn on the power supply. The light turn to blue indicates working properly.。



#### 4. Parameter

Model No.	XXAB002
Color	white
Dimension	65 x 43 x 27mm
Protocol	YIO
Radio Frequency	2.4GHz ISM
Operating Condition	Temp: -40~70℃； Humidity:10%~80%
Input	85-230VAC 50-60Hz
Power	Max 2300W
Current	Max 10A
LED Power	Max 400W

## 5. Precautions

This product should be protected against moisture when used in bathroom.

## FCC Statement

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.