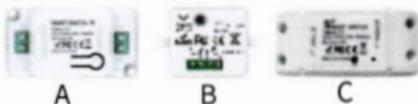


# Use manual

## 1.Product overview and features:

Tuya ZigBee intelligent on-off device is a new Intelligent switch designed based on ZigBee 3.0 protocol. Users can match other intelligent devices to realize the whole house intelligence according to their needs. It has the advantages of simple operation, high stability; strong anti-interference ability, small power loss and so on.

Need to be used with Zigbee gateway



## 2.Receiver specifications:

Zigbee 3.0  
Working voltage:AC100-240V 50/60Hz  
Maximum current:16A  
Size:49X48X23mm

## 3.Wiring method

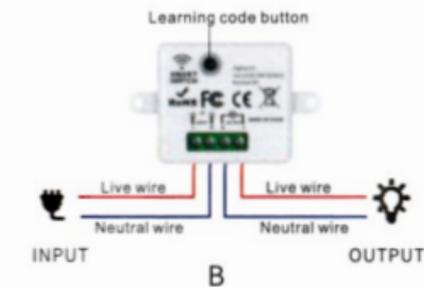
Note: it cannot be installed in a metal box, cannot be close to or close to the ground or a large metal, otherwise it may cause the normal reception of wireless signals.

Wiring part: As shown in the figure, please cut off the power before wiring, and do not connect with power if you are not a professional.

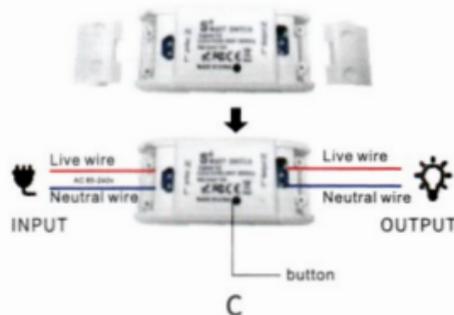
Schematic diagram of traditional switch adding wireless switch

Please wire the device according to the markings on the cover

Connect the controller to the circuit of the lamp (equipment) in series, connect the live wire to L, the neutral wire to N, INPUT to the input (incoming wire end), and OUTPUT to the output (lighting end); as shown in the figure below:



Open the crimping covers at both ends with screws, connect the wires according to the icon, and then tighten them.



## 4.Installation method Access settings:

Note: before adding this device, you need to add ZigBee intelligent gateway.

- 1.Connect the equipment to the power supply and connect the wires according to the wiring diagram.
  - 2.Long press the on-off switch button, the indicator light flashes and enters the network distribution mode. After the network is successfully configured, the network distribution indicator goes out
  - 3.Open the "Tuyasmart" App, click the "+" sign in the upper right corner of the homepage, click to add a sub-device on the Zigbee gateway, and select the Zigbee switch.
- Follow the prompts to complete the addition.

## 5.RF remote control operation introduction

(The smart switch with 433MHZ function supports this function, if the device does not support it, please ignore this introduction)

The packaged product has been paired at the factory, so this operation is not required. If you need to add or replace the remote control switch, refer to the following steps

## Pairing method

Press the receiver's learning code button 2 times, the indicator light is on, enter the pairing mode, press the remote control switch, the receiver indicator flashes, the code is successfully matched.

## Clear function

Press the learn code button of the receiver 8 times, and the indicator flashes to clear the code successfully.

## 6.Cautions

- 1)The load power cannot be greater than the rated power of the product.
- 2)When using wireless electronic products, pay attention to avoiding metal masks, large electronic devices, electromagnetic fields and other strong sources of interference to avoid short distances between the remote control and the receiver or failure to work properly.
- 3)Do not use this electronic product abnormally. Abnormal use will reduce the performance and life of the product. In severe cases, it will damage the product and bring hidden dangers to your safety.