

Smart Switch Series Products

User Manual

P/N:67210803-LG1113

This manual is applies to Zigbee / WiFi / Bluetooth Smart Switches.

This manual is for reference only. The specific parameters and functions of the product may be different. Please refer to the received product.

Warning

1. Make sure you have totally cut off the power supply for the switch you are replacing.
2. Do not install the switch with wet hands or when standing on wet surfaces.
3. Do not use beyond maximum load.

Installation

As shown in the wiring diagrams below, insert wires into the corresponding terminal holes and fasten them. Then, take down the panel, use two screws to fix the switch into the wall box and cover the panel.

The wiring diagrams in this manual are for reference only. For different models, the terminal positions may not be the same, follow the sign on the product to connect the wires. Meanwhile, The color of the lines in diagrams are used only for discrimination, it do not represent actual colors.

Diagram 1: For L+N Switch

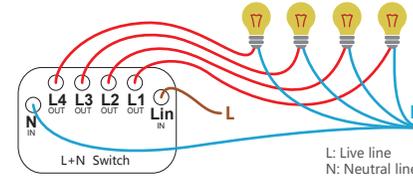


Diagram 2: For High Power Switch

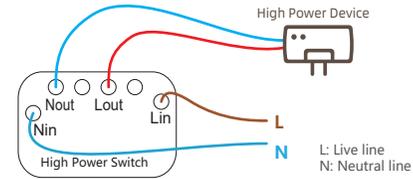


Diagram 3: For ZigBee/Bluetooth Switch (L Switch, No Neutral)

For no neutral ZigBee / Bluetooth switches, it may not be suitable for lamps rated at less than 3W or 5W. If the load lamp flashes or glows when the switch turned off, this indicates that the lamp is not suitable for use with this no neutral switch, then it is recommended to replace a more power-rated lamp.

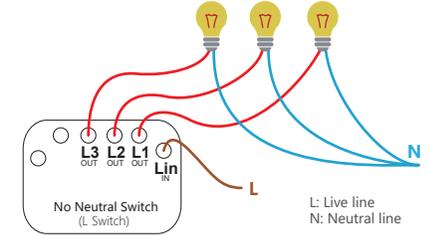


Diagram 4: For ZigBee light Switch (N optional)

For N optional ZigBee light switches, you can choose one of the wiring modes according to the wiring situation of the room.

When there are N wires in the switch position, use the wiring method shown in Figure 4A.

When there is no N wire in the switch position, please use the wiring method shown in Figure 4B. In this case, the rated power of the load bulb is required to be greater than 3W or 5W.

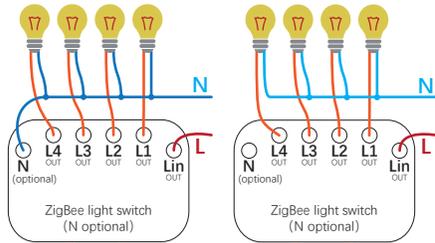


Figure 4A

Figure 4B

L: Live line; N: Neutral line

Diagram 5: For WiFi Light Switches (N optional)

For N optional WiFi light switches, you can choose one of the wiring modes according to the wiring situation of the room.

When there are N wires in the switch position, use the wiring method shown in Figure 5A.

When there is no N wire in the switch position, please use the wiring method shown in Figure 5B. In this case, an adaptor capacitor needs to be paralleled to the load lamp of L1, otherwise, the device may not work properly. We have provided an adaptor capacitor in product box.

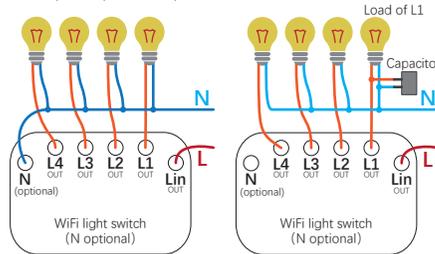


Figure 5A

Figure 5B

L: Live line; N: Neutral line

Add Device to APP

- 1, Download the Smart Life APP: Scan the following QR Code or search "Smart Life" in APP Store or Google Play.



- 2, Preparations before started:

- For WiFi switches: A networkable WiFi router is required, besides, the WiFi switches only supports 2.4GHz WiFi networks.

- For ZigBee/Bluetooth switches: A ZigBee or Bluetooth gateway is required, and it should be successfully configured before adding the switches.

- 3, Please confirm that the switch has been properly installed according to the wiring diagram. Power up the switch, then press and hold the button (for about 5~10 seconds) until the wireless LED blinks to enter into pairing mode.

- 4, Open the APP "Smart Life", home page, tap the icon "+" on the top right into add manually. then Tap **Electrical**>>**Switch** (Select the appropriate switch type) , Operate according to APP interface prompts.

For ZigBee / Bluetooth switches, you can also enter into the ZigBee / Bluetooth gateway interface and select "Add subdevice" to add.

- 5, **Smart operation of device:** In the APP interface, click "Scene" or "Smart" at the bottom, then select the "Tap-to-Run" or "Automation" options, then follow the instructions inside to make smart Settings for the device.

Qualified Certification

Model : _____

Surveyor : _____

Date : _____

