

WSP406UK In-wall Smart Plug

Quick Start Guide

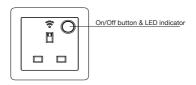




The WSP406UK ZigBee In-wall Smart Plug allows you to remotely control your home appliances and set schedules to automate via mobile phone. It also helps users to monitor the energy consumption remotely.

This guide will provide you with an overview of the product and help you get through the initial setup.

2 Get to know your device



On/Off button

Reset. Press and hold the On/Off button for ten seconds until the LED indicator flashes three times to restore the smart plug to default factory settings.

Identify. Press and hold the On/Off button for three seconds until the LED indicator flashes three times.

On/Off. Press one time to switch On and Off.

LED indicator

The LED status gives the following information of the smart plug:

LED status	What it means
LED keep flashing	Device has not joined a network.
Steady light	Device has joined a network.
Flashing three times	Return to Factory Settings.
	Identify.
Green LED	Device is on.
Red LED	Device is off.

3 Get started

Warning!

 The in-wall smart plug must be installed and serviced only by qualified electrical person.

- · Do not touch the terminals of the device during the testing.
- Turn off all power supplying this equipment before installing.
- Make sure that the power supply is off before connecting or disconnecting it to the auxiliary device.

 Always use a properly rated voltage sensing device to confirm power is off. Replace all devices, doors and covers before turning on power to this equipment.

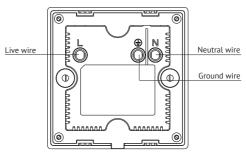
Failure to follow these instructions will result in death or serious injury.

3.1 To get started, you will need

A Gateway. The mobile app. In-wall Smart plug.

3.2 Installation

The in-wall smart plug must be installed by qualified electrical person, keep the wiring diagram below for future reference. Cut off all power supplying this equipment before installing.



Wiring Diagram

3.3 Connect to the gateway's network

1. Set your gateway to permit joining.

2. Plug in the in-wall smart plug and the LED indicator will start flashing (reset it if not).

3. The In-wall smart plug will join the gateway automatically and the LED indicator will turn steady when successfully joined.

4. Now you can find the In-wall smart plug in the mobile app.

Note: Please make sure the max. load current of all the connected appliances is no more than 13A.

4 FAQ

Q 1. How to pairing WSP406 in-wall smart plug and SLC602 remote switch?

1. Make sure that the in-wall smart plug and remote switch have joined in the same gateway.

 Press the On/Off button of in-wall smart plug for 3 seconds until LED flash 3 times then release. (when the in-wall smart plug enter pairing mode, LED will start flashing.)

3. Press the reset button of remote switch for 3 seconds until LED flash 3 times then release to enter pairing mode.

4. Waiting the in-wall smart plug and remote switch pair automatically, when the two devices are bonding successfully, LED of in-wall smart plug will turn solid on, LED of remote switch will flash green light 3 times and then light off.

Now you can use the remote switch to control the in-wall smart plug.

Remind: The operating steps are same as above when WSP406 in-wall smart plug are pairing with SLC603 dimmer switch, RC204 remote control, KF205 remote control. **Q** 2. How to clear the accumulative power consumption of the in-wall smart plug?

Way 1: Login the relative gateway on your app, enter the edit mode (IOS: Slid left the corresponding equip bar. Android: click the edit button), then click the clear accumulative power consumption button(arrow icon). Way 2: Reset the in-wall smart plug to factory default setting. Note: This way will lead the device lost connection of internet, you need to reconnect the gateway internet to use it.

5 Technical Specifications

Wireless Connectivity	• ZigBee 2.4GHz IEEE 802.15.4
RF Characteristics	 Operating frequency: 2.4GHz Range outdoor:100m (Open area) Internal PCB Antenna
ZigBee profile	ZigBee HA profile
Operating Voltage	• 100~250 VAC 50/60 Hz
Operating Power	Max. Load Current : 220VAC 13A 2860W Standby : < 1 Watts
Calibrated Metering Accuracy	 ≤ 100W (smaller than ±2W) >100W (smaller than ±2%)
Dimensions	• 86 x 86 x 34 (H) mm

6 Safety Notice

WARNING: Failure to follow these safety notices could result in fire, electric shock, other injuries, or damage to the In-wall smart plug and other property. Read all the safety notices below before using the In-wall smart plug.

- · Avoid high humidity or extreme temperatures.
- · Avoid long exposure to direct sunlight or strong ultraviolet light.
- · Do not drop or expose the unit to intense vibration.
- · Do not disassemble or try to repair the unit yourself.
- Do not expose the unit or its accessories to flammable liquids, gases or other explosives.
- Do not change the structure, safety, capability and design without authorization.