

WSP403 ZigBee Smart Plug

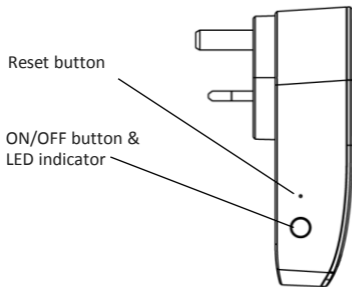
Quick Start Guide

1. Introduction

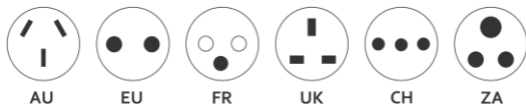
The WSP403 ZigBee Smart Plug monitors the energy usage of connected appliances. It allows you to turn these devices on and off remotely as well as set on/off schedules from the mobile app.

2. Get to know your device

2.1. WSP403 at a glance



Versions available in these sockets



2.2. Buttons Introduction

On/off button

- Used to switch the socket ON and OFF.

Reset button

- Return the device to default factory settings.
- Set this device in pairing mode so as to pair with a wireless switch.

2.3. LED Indicator

The LED indicator status as below:

LED status	What it means
LED Flashing	The device has not joined a network.
Green LED solid on	The load is ON.
Red LED solid on	The load is OFF.
LED flashing three times	Enter pairing mode or return to default factory settings.

3. Get started

To get started, you will need:

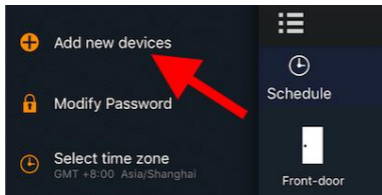
- A SEG-X3 Smart Gateway
- A WSP403 ZigBee Smart Plug
- The mobile app

Then follow the steps below:

Step 1: Insert the WSP403 Smart Plug into socket and the LED indicator will turn red or green flashing.

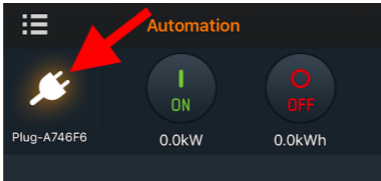
Tip: If the LED indicator is not flashing, please press and hold the reset button for ten seconds to return to default factory settings until the LED indicator flashes twice.

Step 2: Select “Add new devices” in the menu of the app.



Tip: for this step, you could also press “Z” button of the gateway for two seconds until the LED indicator turns blue.

Step 3: The WSP403 Smart Plug will add into the gateway; the LED indicator will be solid on when pairing is successful. Please check the app to check if it is added into the system.



Step 4: Plug your chosen appliance into the WSP403 Smart Plug socket.

Note: Make sure your appliance is within the 10A output rating of the WSP403 Smart Plug.

4. FAQ

Q1. How can I return this device to default factory settings?

A1: Use a pin key tool to press and hold the reset button for ten seconds until the LED indicator flashes a twice.

Q2. Can I use the WSP403 Smart Plug to pair with a wireless switch so that it could be controlled by the switch locally?

A2: Yes, you can use a SLC602 wireless switch to pair with the WSP403 Smart Plug so that you could control it locally using the SLC602. See below for details:

(1) First of all, please make sure that both the SLC602 wireless switch and the WSP403 Smart Plug are added into the system, if not, please follow the corresponding user guide to add them into the system.

(2) Then use a pin key tool to press and hold the reset button for three seconds of the WSP403 Smart Plug until the LED indicator flashes three times within 60 seconds use the pin key tool to press and hold the reset button of the SLC602 wireless switch for three seconds.

(3) Then SLC602 wireless switch should now control the WSP403 Smart Plug.

5. Technical Specifications

Wireless Connectivity	ZigBee 2.4GHz IEEE 802.15.4
RF Characteristics	Operating frequency: 2.4GHz Internal PCB Antenna Range outdoor/indoor: 100m/30m
ZigBee Profile	Home Automation Profile
Operating Voltage	AC 100 ~ 240V
Max. Load Current	10 Amps @ 110VAC; or 10 Amps @ 220 VAC
Operating Power	Load energized: < 0.7 Watts; Standby: < 0.7 Watts
Calibrated Metering Accuracy	Better than 2% 2W to 1500W
Dimensions	102 (L) x 64(W) x 38 (H) mm
Weight	113g
Mounting Type	Direct Plug-in Plug Type: EU, UK, IT, ZA, AU

6. Safety Notice



WARNING: Failure to follow these safety notices could result in fire, electric shock, other injuries, or damage to the device or other property. Read all the safety notices below before using the device.

- 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.