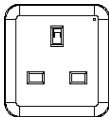# WSP408 Smart Plug UK

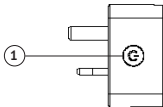Quick Start Guide

1 **Introduction**

The WSP408 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.

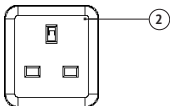This guide will provide you with an overview of the product and help you get through the initial setup.

2 Get to know your device

1. On/off button

• **On/off control.** Press to turn on/off the socket.

• **Reset.** Press and hold the Reset button for ten seconds (The LED indicator will flash three times at three seconds, and flash again three times at ten seconds). The indicator will keep flashing when the device is returned to default factory setting.

• **Pair mode.** Press and hold the on/off button for about three seconds until the LED indicator flashes three times to pair the socket with another device.

2. LED indicator

The LED status gives the following information:

LED status	What it means
LED keeps flashing	The device has not joined a network or it is in pairing mode
Purple LED	Device is ON
Blue LED	Device is OFF

Get started

3.1 To get started, you will need:

A ZigBee Gateway

The mobile app.

3.2 Connect to gateway's network

1. Set your gateway to permit joining.

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

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

Note: If the smart plug fails to join the gateway's network within one minute, simply reset it and retry.

3.3 Plug the appliance into the smart plug

Plug your appliance into the smart plug's socket, so you can remotely switch it on/off as well as check real-time energy usage via your mobile App.

4 **Technical Specifications**

Wireless connectivity	• ZigBee 2.4GHz IEEE 802.15.4
ZigBee profile	• Home Automation Profile
Range outdoor/indoor	• 100m/30m
Power	• 100-240V~ 50-60Hz
Weight	• 120g
Calibrated Metering Accuracy	• <=100W Within ±2W • >100W Within ±2%
Dimensions	• 86x86x35mm
Max. Load Current	• 220AC 10A 2200V
Working environment	• Altitude up to 2000m • Temperature -10ºC-55ºC ($\leqq$ 90%)
Weight	• 85g

5 **Safety Notice**

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