

Products

– Control & Lightings

WSP403

ZigBee Smart Plug



Description

The WSP403 ZigBee 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.

Main Features

- ZigBee 3.0 compliant
- Remote On/Off control, ideal for home appliance control
- Energy consumption measuring
- Enables scheduling for automatic switching
- Physical button to switch on/off manually
- Extends the range and strengthens ZigBee network communication
- Pass-through socket for various country standards: EU, UK, AU, IT, ZA, CN, FR

Main Specifications

Connectivity	
ZigBee	• 2.4GHz IEEE 802.15.4
ZigBee Profile	• ZigBee 3.0
RF Characteristics	• Operating frequency: 2.4GHz • Internal PCB Antenna • Range outdoor: 100m (Open area)
Physical Specifications	
Operating Voltage	• 100~240 Vac 50/60 Hz
Power consumption	• < 0.5 W
Max. Load Current	• 10A
Calibrated Metering Accuracy	• ≤ 100W Within ±2W • >100W Within ±2%
Reporting Cycle	• Minimum:10s (Power change≥ 1W) • Maximum:1min (Power change < 1W)
Operating environment	• Indoor • Temperature: -10 °C~+50 °C • Humidity: ≤ 90% non-condensing
Dimension	• 102 (L) x 64(W) x 38 (H) mm
Weight	• 125g