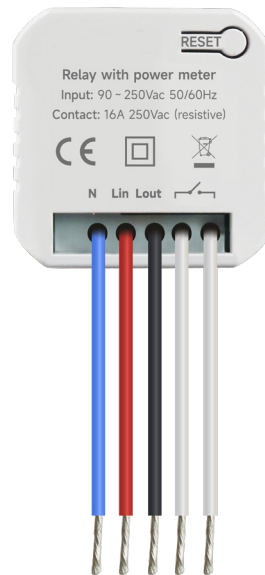


Products

– Control / Lightings



ZigBee Smar Switch with Power Meter



Description

The SLC621 is a device with wattage (W) and kilowatt hours (kWh) measurement functions. It allows you to control On/Off status and to check real-time energy usage via mobile App.

Main Features

- ZigBee 3.0
- Measure the instantaneous and accumulative energy usage of the connected devices
- Schedule the device to automatically power electronics on and off
- 16A Dry contact output
- Lightweight and easy to install
- Extend the range and strengthen ZigBee network communication

Main Specifications

Wireless Connectivity	
ZigBee	• 2.4GHz IEEE 802.15.4
ZigBee Profile	• ZigBee 3.0
Physical Specifications	
Operating Voltage	• 90~250 Vac 50/60 Hz
Max. Load Current	• 16A Dry contact
Calibrated Metering Accuracy	• $\leq 100\text{W}$ Within $\pm 2\%$ • $>100\text{W}$ Within $\pm 2\%$
Operating environment	• Temperature: $-20\text{ }^{\circ}\text{C}\sim +55\text{ }^{\circ}\text{C}$ • Humidity: $\leq 90\%$ non-condensing
Din Rail	• 35mm
Dimensions	• 50.6mm x 23.3mm