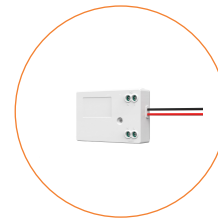
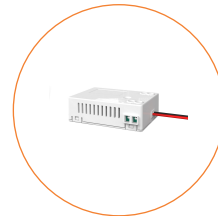
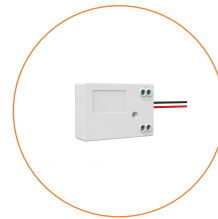


Products

– Control & Lightings

SLC601

ZigBee Smart Relay Module



Description

The SLC601 is a smart relay module that allows you to turn the power on and off remotely as well as set on/off schedules from the mobile app.

Main Features

- ZigBee HA1.2 compliant
- Upgrades existing lighting to a remote control lighting system (HA)
- Easy installation by simply inserting the Power Relay into the existing power line
- Extra control cables are available to integrate with existing physical switch

Main Specifications

Wireless Connectivity	
ZigBee	<ul style="list-style-type: none">• 2.4GHz IEEE 802.15.4
ZigBee Profile	<ul style="list-style-type: none">• ZigBee HA1.2
RF Characteristics	<ul style="list-style-type: none">• Operating frequency: 2.4GHz• Range outdoor/indoor: 100m / 30m• Internal PCB Antenna
Physical Specifications	
Operating Voltage	<ul style="list-style-type: none">• 100~240 Vac 50/60 Hz
Power consumption	<ul style="list-style-type: none">• < 0.7 W
Max. Load Current	<ul style="list-style-type: none">• 5A Resistive Load:<ul style="list-style-type: none">1) 500W incandescent bulb or halogen bulbs2) 100W fluorescent lamp3) 60W LED lamp
Operating environment	<ul style="list-style-type: none">• Temperature: -20 °C ~+55 °C• Humidity: ≤ 90% non-condensing
Dimension	<ul style="list-style-type: none">• 55.3 (L) × 39(W) × 17.7(H) mm
Weight	<ul style="list-style-type: none">• 42 g
Certificate	<ul style="list-style-type: none">• CE, ROHS