

# SMART ENERGY PLUG IN SWITCH

Smart plug-in switch that enables setting work time for appliances according to your needs. Easy installation and low electricity consumption with reports on your energy usage.



## TECHNICAL SPECIFICATION

### → FEATURES

- Z-Wave 500 series chip
- Zero-crossing switch
- Overload protection
- Voltage, current, power factor, instant power wattage and accumulated power consumption kWh report
- Auto report the wattage when variation is over 5%

### → PROTOCOL

- Z-Wave Plus

### → OPERATING VOLTAGE

- 100~240VAC /60Hz; 220~240VAC/50Hz

### → MAXIMUM LOAD

- 13A (Resistive load)

### → RANGE

- Minimum 40m indoor/100m outdoor

### → MEASUREMENT

- Measurement error: 3W (under 40W)
- Measurement error rate: 5% (under 40W)

### → PHYSICAL DIMENSION

- Device: 79 mm x 51 mm x 18 mm
- Package: 89 mm x 82 mm x 127 mm

### → WEIGHT

- Device: 107 g
- Package: 159 g

### → ENVIRONMENTAL

- Temperature Range:  
Operating: 0°C to 40°C (32°F to 104°F)
- Humidity: 85% RH max

### → REGULATORY COMPLIANCE

- Safety: UL
- EMC: FCC, CE
- RoHS

### → WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE