

# SP-101 Smart Plug (DE) Z-Wave Plus

- Z-wave Plus technology
- Works with Smart Home IoT kit
- Up to 3000W resistive load or 320W for fluorescent load
- With on/off control scheduling
- Power consumption monitoring

- Overload protection
- Act as Z-wave repeater automatically
- Longer Z-wave signal transmission
- AES 128 bit Z-wave encryption



#### Wake up your home equipments

Control you light or AC powered device via Z-Wave and monitor power usage.

The AirLive Smart Plug SP-101 is designed to control almost any electric devices which need to be plugged into a wall socket.

It can support a resistive load of up to 1500W\*2 (EU) or 1500W (US) that is suitable for most of home electric equipment. When a device is plugged into the Smart Plug it can be powered on and off used the AirLive SmartLife Plus app and at the same time measure power usage for green saving.

## Specifications

Model	SP-101 Smart Plug (DE) Z-Wave Plus
Z-Wave Standard	Z-wave plus
Z-Wave Frequency	CE : 868.40 MHz, 869.85 MHz
	FCC : 908.40 MHz, 916.00 MHz
Maximum transmission distance	40 M (Indoor)
Power input Range	14.5 A
Supply Voltage	100 ~ 240 V
Maximum Output Current	13 A (Resistive Load)
Maximum Output Power	110 Vac: 1500 W
	220 Vac: 3000 W
Maximum Measurement Error	3 W
LED Indicator US Type	1 Red LED On The Top Side
LED Indicator EU Type	1 Blue LED In Socket

#### Dimension and Environment

Dimensions	51(L) x 56(W) x 78(H) mm
Operating Temperature	0 ~ 40° C
Storage Temperature	85% RH max

### Ordering Information

Model	SP-101 Smart Plug (DE) Z-Wave Plus
-------	------------------------------------

#### Standard Package

Package Size	11.2 * 11.2 * 6.3 cm
Product Weight	0.117 kg
Package Weight	0.188 kg
Package Content	SP-101 (DE) * 1