

PSMD-29ZW Z-Wave Power Meter plus Dimmer Switch

Green Savings, Green Power



The PSMD-29ZW power meter plus dimmer switch is designed for the user to remotely dim or turn on/off incandescent light via a smartphone or tablet anytime, anywhere. The PSMD-29ZW has a built-in power meter to measure electricity consumption, allowing users to conveniently control home lighting for comfort and energy-saving purposes.

The multi-functional PSMD-29ZW can also function as a Z-Wave router to extend wireless communication range and extend into hard-to-reach areas. Requires no wiring, the PSMD-29ZW can be plugged into a standard power outlet for simple plug-n-play deployment. The slim-sized design of the PSMD-29ZW blends naturally into any home décor. Create custom scenes and schedules when integrated with a home automation or security network. Use the PSMD-29ZW together with other Z-Wave devices to respond to activities or changes in your home. Enjoy complete control of your lighting whether you are at home or on the go. Creating a green home has never been easier!

Features

- Enables the user to remotely dim or turn on/off incandescent lighting.
- Load type: Incandescent lamps
- Built-in power meter to measure and report energy consumption
- Capability to double as a Z-Wave router to extend communication range and extend into hard-to-reach areas
- Enables home automation and security systems to dim or turn on/off lights according to set schedule
- Can be remotely or manually controlled.
- Plugs into a standard power outlet for easy deployment
- Compatible with other manufacturers' Z-Wave products
- LED serves as an indicator of system status
- Suitable for home automation and security systems
- Various regional plugs available

Specifications

Communication Protocol	Z-Wave
Frequencies	868.42MHz (EU) / 908.42MHz (US)
Power Supply	110~240V, 50/60Hz
Maximum Load	2.5A
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	78 mm x 52mm x 85.8mm