

PSM-23ZBS Power Meter Switch Series

best choice for smart automation !

Power Switch Metering offers the best flexibility in home automation today. Designed to measure the energy consumption of individual appliance, it enables users to view their home's energy information online by delivering energy information of power, to the main Control Panel over ZigBee Pro HA 1.2 protocol.

Simply plug the Power Switch Metering into the power outlet, and then plug the appliance to the front socket. It also allows you to remotely turn on or off PSM via SMS message, IP configuration webpage, mobile phone at anywhere, any time. It offers the best way to control the electric load and enhances the convenience, safety and comfort for the home environment.



Features:

- Low power consumption
- Long communication range
- Easy installation
- Completely wire and tangle free
- Measure the power consumption and energy use of individual appliances
- Capability to double as a ZigBee repeater associated with up to 40 end devices (PSM-23ZBSR)
- Compatible with other manufacturers' ZigBee products

Specifications:

- Power supply: 110-230V~50/60Hz
- Accuracy: +/- 5%
- Communication protocol: ZigBee Pro HA 1.2
- Maximum load:
 - 110V: 1760W 16A
 - 230V: 3680W 16A
- Operating temperature: -10° to 45°C
- Humidity: up to 85% non-condensing
- Dimensions: 130 X 60 X 45 mm