

PRS2-ZBS ZigBee Power Relay Switch Series

Powering a Greener and Simpler Lifestyle

PRS2-ZBS is a ZigBee Power Relay Switch. Designed to remotely control household appliances, PRS2-ZBS can be connected to a power cable to turn on/off the appliance. Its small and compact profile provides it the flexibility to be installed in any location in your home, such as ceiling or even inside power sockets in the wall. The PRS2-ZBSR also functions as a ZigBee repeater to extend a security system's wireless communication range.

You can use smartphone application, SMS message, or IP configuration webpage to remotely turn on/off PRS2-ZBS anytime, anywhere. You can also setup your own energy management plan with the Control Panel's home automation setting to automatically control the on/off status of PRS2-ZBS. The extra convenience provided by PRS2-ZBS will help you manage your home environment more easily, and with greater energy efficiency.



Features:

- Connects directly to power cable
- Capability to double as a ZigBee repeater associated with up to 40 end devices (PRS2-ZBSR)
- ZigBee-controlled for home automation systems
- Long communications range
- Compatible with other manufacturers' ZigBee products
- LED status indicator
- Can be remotely or manually controlled.
- Button for local operation
- Extension terminal for connecting an external switch

Specifications:

- Power supply: 110-230V, 50/60Hz
- Communications protocol: ZigBee Pro HA 1.2
- Maximum load: 110V: 1100W 10A
230V: 2300W 10A
- Operating temperature: -10°C to 45°C
- Operating humidity: Up to 85% non-condensing
- Dimensions: 51 x 48 x 20mm