

PSD-29ZBS ZigBee Dimmer Switch Series

Brightening Your Home and Lightening Your Mood

The PSD-29ZBS ZigBee dimmer switch is designed for the user to remotely dim or turn on/off incandescent light via a mobile device anytime, anywhere. The integration of this device into your home automation system will allow you to conveniently control home lighting for comfort or energy-saving purposes. The PSD-29ZBSR model further doubles as a ZigBee repeater to extend the communication range of a ZigBee system.

Installation of the PSD-29ZBS and PSD-29ZBSR takes only a few simple steps. The slim-sized design of the PSD-29ZBS Series blends naturally into any home décor. These dimmer switches enable you to brighten your home, lighten your mood, and reduce your electricity bills with just a few touches on your smartphone or tablet. Creating a green and cheerful home has never been easier!



Features:

- Enables the user to remotely dim or turn on/off incandescent lighting.
- Load type: Incandescent lamps
- ZigBee-controlled for home automation systems
- Capability to double as a ZigBee repeater associated with up to 40 end devices (PSD-29ZBSR)
- Can be remotely or manually controlled.
- Completely wireless
- Long communications range
- Compatible with other manufacturers' ZigBee products
- LED indicator doubling as a button for local operation

Specifications:

- Power supply: 110-230V, 50/60Hz
- Communications protocol: ZigBee Pro HA 1.2
- Maximum load: 275W 2.5A/110V
575W 2.5A/230V
- Operating temperature: -10°C to 45°C
- Operating humidity: Up to 85% non-condensing
- Dimensions: 78 mm x 52 mm x 85.8 mm