

PSS-29ZBS

Power Switch Series

Live Greener, Save Smarter



Turn electronics on/off remotely instantly, or program customized schedules, to save power or give the impression of a live-in home, even when users are away. The PSS-29ZBS smart power plug is designed to give users remote control over plugged-in electronics directly via smartphone anytime, anywhere. The integration of these devices with a home automation system will allow users to conveniently control home appliances for energy-saving and safety purposes. Turn electronics on/off instantly, or program customized schedules, to save power or give the impression of a live-in home, even when user is away.

The PSS-29ZBS is BS1363, VDE 0620, UL244A, EN61058, CE/FCC certified. The PSS-29ZBSR can also function as a ZigBee router to extend a security system's wireless communication range. The PSS-29ZBS can be plugged into a standard power outlet for easy plug-n-play deployment. Creating a green home has never been easier!

- Automatic and remote control of appliances
- Doubles as a ZigBee repeater
- Multiple regional plugs available

Features

- Enables the user to remotely turn on/off an electronic appliance
- Load type: Electronic appliances
- Doubles as a ZigBee repeater / router to extend communication range and extend into hard-to-reach areas (PSS-29ZBSR only)
- Plugs into any standard power outlet for simple installation
- Enables home automation and security systems to turn on/off lights according to set schedule
- Can be remotely or manually controlled
- Compatible with other manufacturers' ZigBee systems
- LED serves as an indicator of system status
- Multiple regional plugs available
- Suitable for home automation and security systems
- BS1363-1/BS1363-2, VDE0620, UL244A, CE/FCC certified

Specifications

Communication Protocol	ZigBee Pro Home Automation 1.2
Frequencies	2.4GHz
Power Supply	110~230V, 50/60Hz
Maximum Load	1760W 16A/110V 3680W 16A/230V
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	78 mm x 52mm x 85.8mm
Certifications	CE/FCC, BS1363-1/BS1363-2, EN61058, VDE0620-1, UL244A, CSA C22.2

Ordering Information

PSS-29ZBS	Smart power plug
PSS-29ZBSR	Smart power plug with repeater/router