



### FEATURES

- □ Turn lights and fans off and on with a switch
- Controlled by battery-free wireless switches
- Integrated EnOcean radio receiver
- Battery-free wireless transmitter technology
- Energy harvesting transmitters are maintenance free
- Control relay with up to 30 switches
- 868 MHz radio frequency
- Range Indoor: 50 – 150 feet
- Handles 1000 watts
- 110V
- 8.2A



### DESCRIPTION

The Built-In Relay allows lights and fans to be controlled by a wireless switch or remote. The Built-In Relay is programmed to work with EnOcean wall mounted switches and hand held remotes. The Built-In Relay simply wires into any light or ceiling fan.

The Built-In Relay connects to EnOcean transmitters with a simple ID learn sequence that stores transmitter IDs so that the Relay knows which transmitters it responds to. The Plug-In Relay turns a device off or on when a transmitter push button is pressed.

EnOcean transmitters use energy harvesting technology to operate maintenance free for over 20 years. The technology does not use batteries or anything else that would require replacing. The transmitters are powered using captured mechanical energy.

### TRANSMITTERS



**Wall Mounted Switches**



**Hand Held Switch**

### SPECIFICATIONS

Power supply input	110-125VAC
Relay output	110-125VAC, 8.2A (max 1000w)
Number output channels	1
Frequency	868 MHz
Indoor Range	50 – 150 feet
Dimensions (enclosure)	47.0 x 33.0 x 28.0 mm
Weight	5 oz.
Radio Certifications	FCC, IC