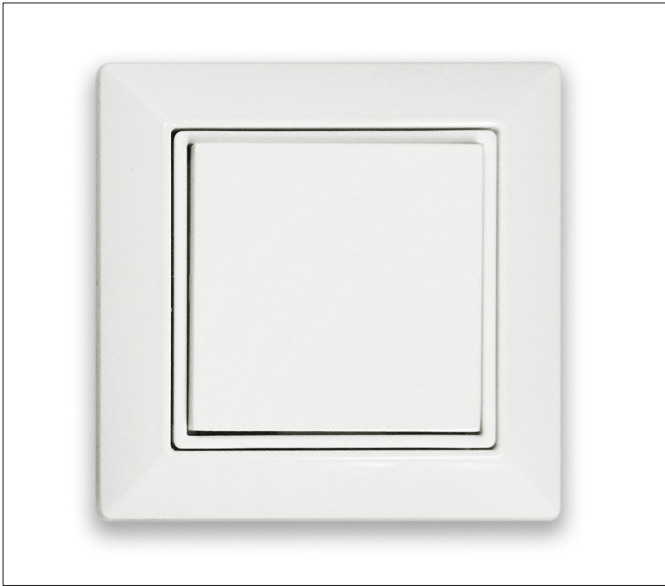


## EN-1G-SM-W | EnOcean 1 Gang Surface Mount Wireless Switch



A single rocker wireless wall switch using EnOcean technology transmitting Bluetooth Low Energy radio signals without the need of any wiring nor any battery installation.

This switch is suitable for use together with the Casambi network of wireless devices.

### Installation:

The backplate can be screw mounted to the wall surface. The front then clips into position.

### Technical Data

Part Code	EN-1G-SM-W
Colour	White
Radio Transmitter	PTM 215B pushbutton module with integrated antenna
Energy Source	Electro-dynamic energy generator, maintenance free
Frequency / Protocol	2.4 GHz / Bluetooth Low Energy (BLE)
Range	Within one room (up to 10m line of sight)
Channels	2 (single rocker with medial position, pressed/released)
Mounting	Gluing (double-sided mounting film enclosed), Screwing onto flat surface
Working temperature range	-25 to 65°C
Humidity	0 to 95% r.h. non-condensing (dry environment only)
Lifetime	> 50,000 actuations (switching cycles) according to EN 60669 / VDE 0632
Approvals	RED, FCC, ISED, ACMA
Packaging	Each unit packed in a bag

### Dimensions (mm)

Dimensions of Rocker	50 x 50mm
Dimensions of Frame Insert	55 x 55mm
Dimensions of Central Plate	71 x 71mm
Dimensions of Frame	81 x 81mm
Total Installation Height	14mm (frame lies directly against the wall)

