PLUG & PLAY—Switch

CASAMBI Smart adapter for lights and electrical appliances





Features



Automatic switching on and off



Switch to sun time





High switching capacity - up to 3680W

AIMOTION

The products of the PLUG & PLAY series by AIMOTION are available in black and white.









iPhone 4S or later iPad 3 (2012, A14xx) or later iPod Touch 6th gen or later



Produced with full Bluetooth 4.0 support



Switch - smart adapter for lights and electrical appliances

Description

The switch enables the switching of conventional bulbs and other electrical devices. The product is Casambi Ready and therefore compatible with all AIMOTION systems and Casambi powered lights.

Safety instructions:

When working on the connected device, please remove it from the socket of the switch. Disconnect appliances that generate heat from the mains, i.e. from the switch, after use to prevent accidental power-up. Very large capacitive and inductive loads can in unfavourable cases lead to the destruction of the device or reduce the number of switching cycles. Do not use the switch with medical devices. To connect to a B16A circuit breaker.

Declaration of Conformity:

Hereby AIMOTION GmbH declares that the product Plug & Play Switch is in compliance with ROHS Directive 2011/65/EC, RED 2014/53/EU and EC No. 1907/2006 REACH.

Chief Technology Officer (CTO)

Timo Lühmann 23.03.2021

The detailed declaration of conformity can be found at https://www.aimotion-smartliving.de/en/support-en/download/ in the product category Switching Actuators.

Technical data

Mains Output

Voltage range:

Radio transceiver Operating frequencies:

Max. output power:

Input

Voltage range: Frequency:

220-240 VAC 50 Hz

16 A

3680 W

+4 dBm

220-240 VAC 50 Hz

2.4...2.483 Ghz

Frequency: Max. switchable current: Max. switchable power:

Android 4.4 KitKat devices or later

Operating conditions

Operating temperature: 0...50 °C Storage temperature: -25...+65 °C Max. relative humidity: 0...80%, non-cond.

Black or white

Dimensions (without plug): Weight: Protection class:

Color:

Mechanical data

85 x 55 x 45 mm

Degree of protection: IP20 (indoor use only)

Disposal instructions

In line with EU Directive 2002/96/EC for waste electrical and electronic equipment (WEEE), this electrical product must not be disposed of as unsorted municipal waste.

Please dispose of this product by returning it to the point of sale or to your local municipal collection point for

