

PLUG & PLAY - Switch

Smart adapter for lights and electrical appliances



Features

- Automatic switching on and off
- Switch to sun time
- Create scenes
- High switching capacity - up to 3680W

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 unfavorable 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.

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
iPad Mini



Android 4.4 KitKat devices or later
Produced with full Bluetooth 4.0 support

Technical data

Input

Voltage range: 220-240 VAC
Frequency: 50 Hz

Mains Output

Voltage range: 220-240 VAC
Frequency: 50 Hz
Max. switchable current: 16 A
Max. switchable power: 3680 W

Radio transceiver

Operating frequencies: 2,4...2,483 Ghz
Max. output power: +4 dBm

Operating conditions

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

Mechanical data

Color: Black or white
Dimensions (without plug): 85 x 55 x 45 mm
Weight: 180g
Protection class: I
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 recycling.



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