

PLUG & PLAY – Mesh Repeater

Extends the range of Casambi networks



Features



Extend the range



Easy to install



Continue to use the socket

AIMOTION

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



iPhone 4S or later
iPad 3 or later
iPod Touch 5th gen or later



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



Mesh Repeater - Extends the range of Casambi networks

Description

The Mesh Repeater allows you to extend the range of the Casambi Bluetooth Mesh network.

The adapter plug enables a quick and easy start-up.

The product is Casambi Ready and therefore compatible with all Casambi operated lights and devices.

Safety Instructions

Do not perform any work on the connected device while it is plugged into the repeater's socket.

Technical data

Input

Voltage range: 85-240 VAC
Frequency: 50-60 Hz
Standby power: 0,3 W

Output (socket)

Voltage range: 85-240 VAC
Frequency: 50-60 Hz
Current: 16 A

Radio transceiver

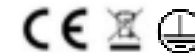
Operating frequencies: 2,4...2,483 Ghz
Max. output power: +4 dBm

Operating conditions

Operating temperature: -20...+45 °C
Storage temperature: -25...+75 °C
Max. relative humidity: 0...80%, non-cond.

Mechanical data

Color: Black or white
Dimensions (without plug): 85 x 55 x 45 mm
Weight: 120g
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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