



AIMOTION Plug and Play Mesh Repeater Instructions

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PLUG & PLAY - Mesh Repeater

Extends the range of Casambi networks



AIMOTION

Features



Extend the range



Easy to install



Continue to use the socket

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



Download on the
App Store

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



GET IT ON
Google Play

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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Information in this document is subject to change.

Documents / Resources

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|---|--|
|  | AIMOTION Plug and Play Mesh Repeater [pdf] Instructions Plug and Play Mesh Repeater |
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References

-  [Startseite - AIMOTION](#)