

CASAMBI CLOUD GATEWAY

Remote Access to Casambi system

- // Allows the Casambi app to be used remotely in real time to control the network
- // Two product variants available - POE-powered, and with a separate PSU
- // Wired or wireless options
- // The Cloud Gateway initiates all network traffic – there are no incoming network connections
- // All internet connections are encrypted (HTTPS)
- // One Cloud Gateway required per Casambi network



Description

The Casambi Cloud Gateway empowers end users with seamless, secure remote control and monitoring of their entire Casambi lighting network via the internet. By acting as a bridge between the installed lighting system and the Casambi Cloud, it lets users create and manage groups, scenes, animations, timers, and adjust settings - just as they would in the Casambi app - all through an encrypted (HTTPS) connection.

Housed on a compact Raspberry Pi-based device (available with PSU or PoE power options), it initiates outbound-only traffic, eliminating inbound network vulnerabilities, and supports both Ethernet and Wi-Fi connections for flexible placement. For the end user, this means full real-time lighting control from anywhere you have internet access, without compromising security or convenience.

Product Code	Colour	Dimensions
CGW-001-PSU	Black	101mm x 74mm x 30mm
CGW-001-POE	Black	101mm x 74mm x 30mm

Technical Specifications	CGW-001-POE	CGW-001-PSU
Power Supply	PowerOverEthernet 230v AC, 50Hz PSU	
Radio operation frequencies	2.4 – 2.480 GHz	
Ambient temperature	-20 to +50 °C	
Ingress Protection	IP20	

Dimensions

