

Casambi Ethernet Gateway

Optimum integration of the Casambi Bluetooth system into a building management system



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Description

The Casambi Gateway is an Ethernet-based solution that enables the Casambi Bluetooth system to be integrated into a cross-system building management or comprehensive lighting control system - including a wide range of innovative options. Whether bidirectional communication, programming via web interface, linking two Casambi Bluetooth networks via Ethernet, programming 32 commands (incoming and outgoing), the Casambi Gateway opens up new dimensions in professional lighting and device control.

Casambi to Ethernet network:

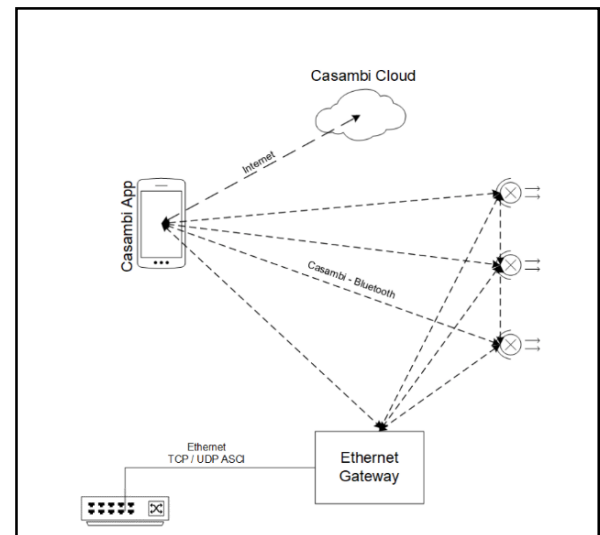
- Scenes called up in Casambi can initiate Ethernet network commands

Ethernet network to Casambi:

- Scenes controllable
- Groups can be set to value
- Broadcast level controllable
- Casambi push button can be emulated
- Transfer of brightness sensor levels
- Transfer of movement values

Technical Details

Description	Features
Operating voltage	POE, Netzwerk (RJ-45)
Radio frequencies	2,4..2,483 GHz; +4 dBm
Compatibility	- KNX systems (Loxone, etc.) - Media control(Crestron, etc.) - Netcomposer (Eutrac) - Router System (HelvarNet) - Transmitter (ArtNet)
Casambi to Ethernet network	Scenes called up in Casambi can initiate Ethernet network commands
Ethernet network to Casambi	- Scenes can be controlled - Groups can be set to value - Broadcast Level controllable - Casambi button emulsifiable - Transfer of brightness sensor values - Transfer of movement values
Ambient temperature, ta	0 °C – 65 °C
Degree of protection	IP20
Dimensions	120 x 64 x 33 mm



Note

Technical changes and errors excepted.

