## **Bluetooth** 2ch Relay Switch

## **Bluetooth**

- Controlled with Casambi app which can be downloaded free of charge from Apple App Store and Google Play Store.
- Bluetooth controllable, 2ch Relay switch.
- Ideal for outdoor use.
- Material: Polycarbonate (pc) housing.
- In/Out H07RN-F ruber cables (3 x 1.5mm²)
- Total current up to 10A (both channels driven).
- Operating temperature: -25..+50C°.





Code	Supply Voltage	Number of Channels	Max. Current	Max. Power	Control	Dimensions	IP Rate
DEM.231	220-240VAC / 50Hz	2ch	Total capacity 10A rms (Both channels driven)	2400W	Casambi app. Bluetooth 4.0 protocol	115x90x55mm	IP65



- Different Casambi enabled products can be used from a simple one luminaire direct control to a complete and full featured light control system where up to 250 units form automatically an intelligent mesh network.
- Casambi products, should not be placed in a metal enclosure or next to large metal structures. Metal will effectively block all radio signals which are crucial to the operation of the product.

Range up to 30m 150m\*\* CASAMBI

Casambi uses mesh network technology so each Casambi product acts also as a repeater. Longer ranges can be achieved by using multiple Casambi units.

- \* Range is highly depended on the surrounding and obstacles, such as walls and building materials.
- \*\*150m range can only be achieved between Casambi devices in evolution networks operating in long range mode in open air.

Compatible devices:

iPhone iOS 10.0 or later, iPad iPadOS 10.0 or later, Mac macOS 11.0 or later Android 4.4 KitKat or later devices with full BT 4.0 support

app available on: App Store Google play

