



# MAGELAN APP SOCKET

Data sheet

#### **Brief description:**

The app socket offers the possibility to create personalized schedules for switching devices on and off, to simulate presence and to deter potential burglars. Helps reduce electricity costs. The app socket also serves as a repeater for the blossom-ic system.

## Magelan App Socket



Item number: ASD-3984

## **Properties**

- Control of all electrical devices with 230 V mains plug.
- Personalized schedules to turn devices on and off.
- Repeater for the blossom-ic system.
- In connection with the gateway GT-100.

### Scope of application

#### Magelan App Socket

Offers the possibility to control electronic devices with a power plug via app. In conjunction with Gateway GT-100. Create personalized schedules to turn devices on and off to simulate presence and deter potential burglars.

#### Gateway GT-100

To control blossom-ic products via the Internet, simply and conveniently using the blossomic app. The blossomic app is available for all smartphones and tablets with iOS and Android.

### Radio Frequency Communication

- blossom-ic RF: 2.4GHz, ISM Band, 16 channels
- Range: up to 50 m in buildings

### Technical data

Technical data - Magelan App Socket			
	•)	Ambient temperature	0 ~ 50°C
	•)	Ambient humidity	90% (non-condensing)
	•)	Mains voltage	230V AC / 50/60Hz
	•)	Dimension	L110 x B62 x T73 (mm)
	•)	Wireless frequency	2.4GHz, ISM Band, 16 channels
	•)	Ampere	max. 10A
	•)	Watt	2000W
	•)	Protection class	IP 30
	•)	RF-Test	RED 2014/53/EU
	•)	CE	Available
	•)	RoHs	Available
	•)	Type of antenna	PCB antenna



#### blossom-ic GmbH & Co. KG