



MAGELANSENSOR

Data sheet

Brief description:

The motion sensor is used to monitor individual rooms against break-ins or for the circulation pump control. For additional coverage of individual rooms, no blossom-ic thermostats should be installed there. Can be used in combination with the Magelan Siren for an in-house alarm system. In conjunction with Gateway GT-100.

Magelan Sensor



Item number: MSE-3967

Properties

- Radio and app-controlled presence detectors for additional monitoring of individual rooms if blossom-ic thermostats are not installed there.
- With 10 year battery.
- In connection with the gateway GT-100.

Scope of application

Magelan Sensor

For monitoring individual rooms against theft. As additional cover for individual rooms, provided that blossom-ic thermostats are not installed there. Can be used in combination with the Magelan Siren for the blossom-ic in-house alarm system. In conjunction with Gateway GT-100.

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 Sensor

• Ambient temperature	0 ~ 50°C
• Ambient humidity	90% (non-condensing)
• Power	10 Jahres Batterie Lithium 3.6V
• Dimension	Ø 75 mm x T37 (mm)
• Wireless frequency	2.4GHz, ISM Band, 16 channels
• Protection class	IP 30
• RF-Test	RED 2014/53/EU
• CE	Available
• RoHs	Available
• Type of antenna	PCB antenna

blossom-ic

 intelligent controls

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