MRPW

Repeater for wireless receiver



Wireless repeater that makes the system more flexible by increasing the maximum possible distance between the receiver and the paired sensor or detector.

- Increased range between paired units
- 230 V supply voltage
- Battery backup
- Easy to mount

Application

The wireless repeater has a communication range of up to 2 km (free line of sight). It is used to increase the maximum possible distance between a wireless receiver and a paired unit.

Function

The wireless repeater uses radio frequency communication. It strengthens the received communication signal and transmits it. When necessary, several repeaters may be used simultaneously.

Installation

The repeater comes in a white discreet housing. It is easy and fast to install and it can be mounted on any flat surface. By using the supplied mounting bracket a tamper protection function is available.

The wireless repeater is connected to a standard 230 V AC electrical plug with the supplied adapter. In addition to the

adapter, there is a rechargeable battery inside the repeater that serves as a back-up in case of a power failure.



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Technical data

Supply voltage	230 V ~ (100240 V ~ 50/60 Hz)
Power consumption	0.5 A
Battery backup	yes
Frequency	868 MHz
Protection class	IP30
Mounting	Any flat surface
Dimensions	185 x 130 x 30 mm
Weight (incl. packaging)	0.55 kg

CE

This product carries the CE-mark. More information is available at www.industrietechnik.it

Material

Material, housing	Polycarbonate (PC)
Colour, housing	RAL9010

Dimensions





[mm]

Documentation

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All documentation can be downloaded from www.industrietechnik.it

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