Wireless Value Range Extender (REX)

REX-afenp

- Compatible with all Wireless Value Base Stations
- Compatible with all Wireless Value sensors
- Easy to integrate into existing Wireless Value networks
- Configurable routing when using multiple Range Extenders

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Description

REX

The Wireless Range Extender is the ideal solution when the distance between sensor and base station is too great. The Range Extender is part of the Wireless Value infrastructure that guarantees data transmission. Multiple Range Extenders can be deployed per Base Station, with routing configurable per Range Extender.

- Forms the Wireless Value platform infrastructure together with the Base Station
- A maximum of 5 Range Extenders can be connected per base station
- Available with solar panel for outdoor use

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Specifications

General

Casing	IP22
Type	Range Extender

Measurement range

Operating temperature	-20°C to +80°C
Wireless range to Base Station	3,200 meters (clear line of sight)
Wireless range to sensors	1,600 meters (clear line of sight)

Legislation and standards

RED (Radio Equipment Directive)	yes
CE	yes
EN 300 220	yes

Technical specifications

Antenna	External
IP rating	IP22
Power	8 V – 30 V DC

Dimensions

Dimensions	20 x 14 x 4.3 cm (excl. antenna). Antenna = 18.5 cm