

Pressac EnOcean® Repeater

Part No: REPEATER.[868]-[902]

The Pressac EnOcean® Repeater extends the range of EnOcean® wireless devices. Configurable parameters permit advanced functionality such as selective repeating, selective ignoring and a radio link test mode.



Features and Benefits:

- Selective repeater functionality
- Remote management and commissioning abilities
- EnOcean® Compliant

Functionality:

- Radio link test mode
- Acts as level 1 or 2 EnOcean® Repeater
- Selective device repeating/ignoring
- Repeating of all valid EnOcean® telegrams

Applications:

- Cost effective deployment of EnOcean® receivers
- Extending the range of EnOcean® devices up to 90 meters
- EnOcean® device telegram routing



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TECHNICAL SPECIFICATIONS

Power Supply	5v USB
Repeater 868/902MHz	Level 1 & 2
Environment	IP40
Operating Temperature Range	0°C to 50°C
Frequency	868MHz, 902MHz, 928 MHz
Antenna	RP SMA
Connecting Power	RJ45 / DC Jack
Device Dimensions	93mm x 65mm x 28mm approx.



Pressac Sensing products incorporate EnOcean® wireless technology, and are fully compliant with EnOcean® protocols. The Pressac Sensing range can be integrated with EnOcean® products from over 300 global manufacturers.

EnOcean® is a widely established and global technology, and has been installed in over 250,000 buildings worldwide. The EnOcean® wireless standard is the first to be ratified as an international standard - ISO/IEC 14543-3-10: together with the EnOcean® Equipment Profiles (EEPs) drawn up by the EnOcean® Alliance, this international standard lays the foundation for fully interoperable, open wireless technology comparable to standards such as Bluetooth and WiFi. The standard can be downloaded from www.iso.org.



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