

TX-9001-03-1

Smart repeater for wireless 868Gen2 sensor range

If you encounter range problems for 868Gen2 Transmitters in a building, you can extend the range with this repeater. It is called smart repeater, because it can be used in different topolgies and it repeates only known sensors and just all wireless traffic it receives. Sensor - Repeater - Panel configurations are possible as well as Sensor - Repeater - Repeater - Panel. The smart Repeater can build a network up to 15 Repeaters which allows for a large coverage for your Wireless installation.



Details

- Dual Antenna operation for improved sensor data reception
- Tamper protection
- Supervised by the panel
- Repeates only learned sensors to limit wireless traffic
- Diagnostics interface
- Power adaptor included

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Technical specifications

General	
Expander type	Wireless expander
Product line	Advisor Advanced, ATS Master, CS
Compatibility	868MHz Gen2 sensors
Electrical	
Operating voltage	12 VDC +/-5%
Current consumption	52 mA +/-10%
Integrated power supply No	
Physical	
Physical dimensions	165 x 117 x 42 mm
Net weight	285 gr
Environmental	
Operating temperature	0 to +40°C
Relative humidity	80% non condensing



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