

DATASHEET

RF903I4

Acoustic glassbreak Detector RF433 MHz

MAIN FEATURES

- Acoustic glassbreak Detector RF433 MHz



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	2.6 to 4.5 VDC
Current consumption	26 µA typical average
Battery lifetime	5 years
Maximum power output	10 dBm e.r.p.

Inputs / outputs

Wired-wireless	Wireless
Wireless frequency	433 MHz legacy

Physical characteristics

Physical dimensions	108 x 79 x 31 mm
Colour	White
Mounting type	Surface mount

Environmental characteristics

Operating temperature	0 to 50°C
Storage temperature	-34 to +60°C
Relative humidity	90%

Other characteristics

Technology	Acoustic
Range	Max. 6 m radius for glass panes of at least 0.5 x 0.6 m
Tamper switch	Yes

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TECHNICAL SPECIFICATIONS

Glass types and thickness

Plate : 2.4 to 6.4 mm / Tempered : 3.2 to 6.4 mm / Laminated : 3.2 to 6.4 mm

Open-air range

150 m

Batteries

2 x 3.0 V Lithium DL123A

Transmitter conditions

Alarm, tamper and low battery supervisory

Compliance

CE