

Shock sensor & door contact range



The wireless slimline detector range is used for detecting threats at perimeters and alerting system users. Keeping property, people and belongings safe.

Scantronic Secure Radio (SSR) products feature advanced two-way communication and true signal encryption, ensuring market leading cybersecurity comes as standard. Over-the-air updates keep devices future-proof and reduce labour time onsite, whilst shortened device response times improve battery life and ensure rapid event notification, minimising false alarms.

With a choice of 3 different finishes and slimline housing, these detectors are consistent throughout the range and will suit all installations.

- DET-2R-S has a built-in accelerometer that can select either shock or movement detection.
- DET-2R-DC uses a magnet to detect the opening and closing of a door or window.
- DET-2R-SDC provides both technologies for shock & opening protection.

At a glance...

- Radio-controlled detection modes
- LED identification
- Grade 2 radio products
- Slimline housing & 3 colour finishes
- Adjustable detection & flexible installation
- Easily available CR2 battery

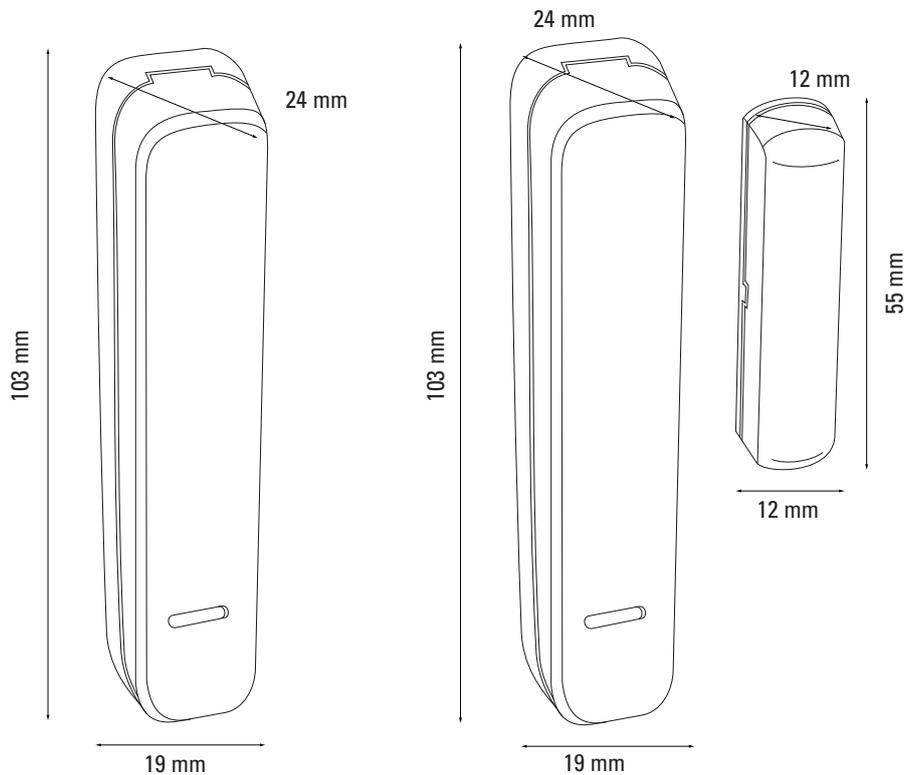


Powering Business Worldwide

Scantronic product data sheet

Product specification

	DET-2R-S	DET-2R-DC	DET-2R-SDC
Product Code	DET-2R-S-W (white) DET-2R-S-B (brown) DET-2R-S-G (grey)	DET-2R-DC-W (white) DET-2R-DC-B (brown) DET-2R-DC-G (grey)	DET-2R-SDC-W (white) DET-2R-SDC-B (brown) DET-2R-SDC-G (grey)
Battery	3Vdc CR2 Lithium; low battery warning 2.4Vdc.		
Typical battery life	2 years	3 years	2 years
Current	20µA quiescent; 25mA max	3µA quiescent; 35mA max	20µA quiescent; 25mA max
Operating temperature	-10°C to +55°C		
Humidity	0-95%		
Radio	10mW narrow band 868-868.5MHz (SSR mode) 868.6625MHz (Legacy mode)		
Radio range	up to 600m in free space		
Weight	40g (inc. battery)	Sensor: 40g (inc. battery) Magnet: 10g	Sensor: 40g (inc. battery) Magnet: 10g
Intrusion standards	EN 50131-5-3:2017; PD 6662:2017		
Compliance with EU Radio Equipment Directive (RED)	Compliant		
Security grade	Grade 2		
Environmental class	Class II		
Dimensions	103 x 19 x 24mm	Sensor: 103 x 19 x 24mm Magnet: 55 x 12 x 12mm	



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