

Secvest 2WAY Wireless Seismic Detector

Art. no. FU8380

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- Suitable for monitoring walls and objects which should be stationary
- Adjustable sensitivity
- Also suitable for objects that are not supposed to be moved
- Various sensitivity levels can be set

The wireless seismic detector is a component of the Secvest 2WAY and is also suitable for the Terxon with a wireless expansion module. The detector reacts to vibrations that typically occur during attempted burglary (staving, drilling, sawing, levering). These vibrations are detected and reported to the wireless alarm control panel. The wireless seismic sensor detects the vibrations of the surface on which it is mounted. The ideal places to use wireless vibration detectors are objects that should not be moved (safes, valuable objects) or broken through (wooden doors, glass panels, plaster boards, window frames). You can select different sensitivity levels on the wireless seismic detector using a jumper and a potentiometer. You can also set whether the detector triggers the alarm on the first vibration or only after several vibrations. With corresponding batteries (3 V Lithium) the wireless vibration detector has a service life of 24 months and more.

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Technical Data:

Dimensions	(WxHxD) 30x118x27 mm
Battery type	3V DC lithium CR2 battery
Width	30 mm
Type of detection	Vibration detection
Adjustable sensitivity	Yes
Detection range of detector (m)	5 m
Radio frequency	868,6625 MHz
Transmission power	10 mW
Housing material	ABS
Height	118 mm
Length	27 mm
Max. battery life	2 year(s)
Max. operating temperature	55 °C
Max. humidity	85 %
Max. sending range (outdoors)	100 m
Max. sending range (building)	30 m

Min. operating temperature	-10 °C
Modulation	FM
Installation location	Surfaces to be monitored for shock
Net weight	0,05 kg
Tamper monitoring	Yes
Sensor type	Piezo sensor
Security level	2
Voltage monitoring	Yes
DC voltage supply	3 V
Status display	Yes
Environmental class	II
Certifications	INCERT, VSÖ, NCP