

# Smartvest Wireless Shock Detector

Art.-Nr. FUEM35000A

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Smartvest Wireless Shock Detector for monitoring walls, large window fronts and objects which are not to be moved. The sensitivity of the detector can be set at three different levels, which means that it can be used flexibly and adapted to the environment. It can be installed without the need for wires or drilling thanks to its battery operation. The detector also transmits its functionality to the alarm panel several times a day meaning that you are informed in good time if the battery is low. The shock detector also has tamper protection via cover contact for reporting any manipulation.

## Technologies

- Smartvest extension for monitoring walls, window fronts and objects which are not to be moved.
- Sensitivity can be set at three different levels
- Quick and cable-free installation without the need for wires or drilling thanks to battery operation
- Tamper protection via cover contact
- Automatic supervision with functional tests repeated daily and feedback sent to the Smartvest alarm control panel
- Visual feedback via blue LED when starting up and in use
- Low battery notification sent to the Smartvest alarm control panel

## Technical data - Smartvest Wireless Shock Detector

Area of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	1 y
Battery - quantity	1
Battery - type	CR2032 (3V)
Colour	White
Compatible with Secvest	No
Compatible with Smartvest	Yes

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## Technical data - Smartvest Wireless Shock Detector

Dimensions	(B x L x H) 27 x 14 x 68 mm
Display	LED
Gross weight	0,056 kg
Housing material	Plastic
Max. humidity	80 %
Max. operating temperature	35 °C
Min. humidity	10 %
Min. operating temperature	0 °C
Net weight	0,0018 kg
PSTI conformity required	No
Power consumption	2,6 mA
Radio frequency	868 MHz
Radio modulation	FSK
Sensor type	3G Accelerometer
Standby power consumption	0,014 mA
Tamper protection	Yes
Transmission power	4,5 dBm
Wireless range	(Depending on installation) 30 - 100 m