

Smartvest Wireless Motion Detector

Art.-Nr. FUBW35000A

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The Smartvest Wireless Motion Detector enables you to monitor rooms, while its battery operation makes it easy to install, avoiding the need for drilling and wiring. It can be relied upon to detect people in the room using infrared, and has a range of up to 12 metres. When the battery is low, the Smartvest Wireless Motion Detector sends an automatic notification to the alarm panel. The free Smartvest app then guides you step by step through the process of replacing the batteries. In combination with the Smartvest Wireless Socket, you can then initiate certain smart functions such as "motion detected" or "light on", in addition to monitoring.

Technologies

- Smartvest extension for monitoring rooms
- Quick and cable-free installation without the need for wires or drilling thanks to battery operation
- Detection of people using infrared with a horizontal detection range of 105° and a maximum range of 12 m
- Visual notification via blue LED when starting up and functioning
- Automatic supervision, with functional tests repeated daily and feedback sent to the Smartvest alarm control panel
- Low battery notification sent to the Smartvest alarm control panel
- Battery life of up to 2 years
- Tamper protection via cover contact

Technical data - Smartvest Wireless Motion Detector

Area of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	2 y
Battery - quantity	3
Battery - type	AA (1,5V)
Colour	White
Compatible with Secvest	No

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Technical data - Smartvest Wireless Motion Detector

Compatible with Smartvest	Yes
Dimensions	(B x L x H) 61 x 52 x 110 mm
Display	LED
Gross weight	0,252 kg
Housing material	Plastic
Max. humidity	80 %
Max. operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0,54 kg
PIR viewing angle horizontal	105 °
PIR viewing angle vertical	45 °
Pet-proof	No
Power consumption	15 mA
Radio frequency	868 MHz
Radio modulation	FSK
Sensor type	PIR
Standby power consumption	0,03 mA
Tamper protection	No
Transmission power	4,5 dBm
Type of detection	Heat detection
Wireless range	(Depending on installation) 30 - 100 m