

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

Animal immune	No
Areas of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	2 years(s)
Battery - quantity	3
Battery type	AA (1,5V)
Colour	White

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Technical data - Smartvest Wireless Motion Detector

Compatible with Secvest	No
Compatible with Smartvest	Yes
Cover monitoring	No
Current consumption	15 mA
Current consumption standby	0.03 mA
Depth	52 mm
Detection method	Heat detection
Dimensions	(B x L x H) 61 x 52 x 110 mm
Display type	LED
Gross weight	0.252 kg
Height	110 mm
Housing material	Plastic
Max. Air humidity	80 %
Max. Operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0.163 kg
PIR viewing angle horizontal	105 °
PIR viewing angle vertical	45 °
PSTI conformity given	No
PSTI conformity needed	Yes
Product group	Detectors
Product security update min until	2024-12-31
Radio frequency	868 MHz
Radio modulation	FSK
Radio range	(Depending on installation) 30 - 100 m
Sensor type	PIR
Tamper protection	No
Transmission power	4,5 dBm
VdS class	without
WEEE group	09
width	61 mm