

# Smartvest Wireless Motion Detector

Art. no. FUBW35000A

Page 1 of 2



- 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

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.

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Page 2 of 2

## Technical Data:

Areas of usage	Inside
Color	White
Horizontal PIR angle of view	105 °
Vertical PIR angle of view	45 °
Compatible with Secvest	No
Compatible with Smartvest	Yes
Power consumption Standby	0,03 mA
Min. humidity	10
Dimensions	(B x L x H) 61 x 52 x 110 mm
Display	LED
Battery operation	Yes
Battery type	AA (1,5V)
Gross weight	0,252 kg
Type of detection	Heat detection
Wireless modulation	FSK
Radio frequency	868 MHz

Wireless range	(Depending on installation) 30 - 100 m
Housing material	Plastic
Battery quantity	3
Max. battery life	2 y
Max. operating temperature	40 °C
Max. humidity	80 %
Min. operating temperature	0 °C
Net weight	0,54 kg
Tamper protection	No
Transmission power	4,5 dBm
Sensor type	PIR
Power consumption	15 mA
Pet-proof	No