

# Secvest Wireless Motion Detector

Art.-Nr. FUBW50100

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Reliable detection using passive infrared light (PIR)

The Secvest wireless motion detector is a passive infrared motion detector (PIR motion detector). This means it detects individuals moving in its detection range using their body heat and reports unauthorised access to the alarm panel.

## Detector features

The angle of view of the wireless motion detector is 90°, and its detection range is up to 12 metres, depending on installation height. Its new spherical lens design makes for even more reliable detection and much more even coverage. It is also equipped with anti-creep protection.

## Technologies

- Passive indoor infrared motion detector
- Detects moving body heat
- No disruptive cable
- Detection range of up to 12 m
- Modern, discreet design
- EN Grade 2 certified detector

## Technical data - Secvest Wireless Motion Detector

Battery - max. battery life	2 y
Battery - quantity	2
Battery - type	1,5V AA (LR6)
Certifications	EN 50131 Grade 2
Compatible with	Secvest, Terxon, BUM060040
DC voltage supply	3 V
Depth	55 mm

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## Technical data - Secvest Wireless Motion Detector

Detector coverage area (m)	12 m
Dimensions	55x115x55 (WxHxD) mm
EN	Grade 2
Environmental class	II
Height	155 mm
Housing material	ABS
IP protection class	34
Language of instructions	DE, EN; FR; NL; DK; IT
Language packing	DE, EN; FR; NL; DK; IT
Length	55 mm
Max. humidity	75 %
Max. operating temperature	55 °C
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-10 °C
Modulation	FM
Net weight	0,148 kg
Pet-proof	No
Radio frequency	868,6625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Security level	2
Sensor type	PIR
Standard	EN 50131-2-2:2008, EN 50131-5-3:2017, EN 50131-6:2008/A1:2014
Type of detection	Heat detection
Voltage monitoring	Yes
Width	55 mm