

# Secvest Wireless Smoke Alarm Detector

Art.-Nr. FURM50001

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## Rapid warning about fire and smoke

The visual Secvest wireless smoke alarm device reacts even to the finest smoke particles in the air. If these particles enter the detector's measurement chamber, the alarm is triggered and occupants are warned about the dangerous smoke by the loud alarm tone, giving them enough time to take appropriate measures.

It can be used as a standalone detector, or integrated into the Secvest wireless alarm system.

The smoke alarm device can be used on its own or integrated into the Secvest wireless alarm system. Once integrated into the Secvest, the wireless smoke detector constantly monitors a zone, even if the system is disarmed. As well as the alarm sent via the alarm panel, the detector's integrated piezo sounder provides an additional alert of up to 85 dB.

## 24-month battery life

Fitted with the correct batteries, (3 AA alkaline batteries) the wireless smoke alarm device will last for approx. 24 months. The lifetime varies according to how regularly the detector function is tested. Weekly testing is recommended. The detector beeps regularly to indicate that the battery life is coming to an end.

## Technologies

- Visual smoke alarm device
- Reacts to even the smallest smoke particles in the air
- With a loud, integrated piezo sounder (min. 85 dB(A) @ 3 m)
- Warning tone indicates weak battery and reports this to the alarm panel
- Complies with EN 14604

## Technical data - Secvest Wireless Smoke Alarm Detector

Battery - max. battery life	2 y
Battery - type	3x AA 1.5V
Certifications	EN 14604
Colour	white
Compatible with	Secvest, Terxon, BUM060040
DC voltage supply	4.5 V
Detector coverage area (m2)	30 m <sup>2</sup>

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## Technical data - Secvest Wireless Smoke Alarm Detector

Diameter	122 mm
Dimensions	(HxD) 50x122 mm
Height	50 mm
Housing material	ABS
IP protection class	20
Installation location	Roof, wall
Language of instructions	DE, EN, FR, NL, DK, IT, ES, SE, PL, RU
Length	50 mm
Max. humidity	75 %
Max. operating temperature	65 °C
Max. transmission range (building)	30 m
Max. transmission range (free field)	100 m
Min. operating temperature	-10 °C
Modulation	FM
Net weight	0,304 kg
Radio alarm bandwidth	Narrow band
Radio frequency	868 MHz
Radio power	10 mW
Security level	2
Standard	EN14604:2005 + Corr:2008
Status display	Yes
Type of detection	Optical
Voltage monitoring	Yes
Width	122 mm