

Privest Wireless Smoke Detector

Art.-Nr. FU9035



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- Detects visible smoke particles
 - Reports a fire alarm to the alarm panel
 - Integrated piezo sounder
 - Integrated test button
 - 40 m² detection range
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The Privest Wireless Smoke Detector reacts to smoke particles. This indicator is reliably detected and reported to the wireless alarm control panel. The Privest Wireless Smoke Detector is mounted to the ceiling in the center of a room. Its detection range is 40 m². It is recommended to install a smoke detector in every hallway, staircase, living room, and bedroom. The optical sensor of the smoke detector identifies smoke particles that enter its measuring chamber. The Privest Wireless Smoke Detector is integrated into the alarm system, occupying a zone that is always monitored, even when the system is disarmed. In addition to the alarm via the control panel, the integrated Piezo alarm generator also provides an acoustic alarm. With corresponding batteries (two CR123 3V lithium) the Privest Wireless Smoke Detector has a service life of approx. 12 months. The service life varies depending on how often you test the detector's functions. It is recommended that you test it once a week. A weak battery is signalled by the detector by means of beep tones at regular intervals.

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Technical Data

Battery type	2x3V CR123 lithium battery
Certifications	EN 54-7, EN 14604
DC voltage supply	6V
Detection range of detector (m2)	40m ²
Environmental class	II
Height	100mm
Housing material	ABS
IP protection class	31
Installation location	Ceiling
Max. battery life	1A
Max. humidity	95%
Max. operating temperature	38°C
Max. sending range (outdoors)	300m
Min. operating temperature	4°C
Modulation	AM

Net weight	0.34kg
Power consumption	0,165
Power consumption	55mA
Radio frequency	868,65MHz
Security level	2
Sensor type	Photodiode
Status display	Yes
Tamper monitoring	Yes
Transmission power	10
Type of detection	Optical
Voltage monitoring	Yes
Width	36mm