



Lifesaver in a fire

Smoke detectors are part of every safe home. The Smartvest Pro wireless smoke detector sounds a loud alarm in an emergency and includes clever extra functions.

A house fire is life-threatening, especially when people are sleeping. It is especially important that the formation of toxic smoke be detected as soon as possible. That's why smoke detectors are required by law in every state: there has to be one in every kids' room, bedroom and escape/rescue route such as halls. Brandenburg and Berlin even require them in studies and living rooms.

The Smartvest Pro smoke detector sounds a loud alarm in an emergency. The practical detector is also suitable for the kitchen, since it detects heat when oil catches flame in the pan, for example.

And that's still not all: these smoke detectors can be wirelessly connected to each other so that they all go off at once in an emergency. If the detectors are connected wirelessly to the Smartvest Pro control panel, then every connected user will receive a push notification via the Smartvest Pro app. This allows you and your family to respond as quickly as possible.

Whether one on its own, multiple all connected to each other or used in tandem with the Smartvest Pro control panel, every Smartvest Pro smoke detector stays vigilant around the clock. Even when you've disarmed the Smartvest Pro security system's intruder alarm while you're home. The batteries are long-lasting and indicate when they need to be changed. For a comfortably secure home. For you and your family.

Technologies

- Placed on the ceiling in children's rooms, bedrooms and other locations, the Smartvest Pro wireless smoke/heat detector reliably detects smoke and fire

Smartvest Pro Wireless Smoke/Heat Detector



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- It sounds a high-volume alarm to protect your home from fire damage
- The heat alarm function is also suitable for the kitchen
- Multiple detectors can be connected to each other wirelessly (so that all of the alarms go off at once) and can even be used independent of the Smartvest Pro security system
- Reports immediately to the Smartvest Pro control panel to set off the integrated indoor siren and send a push notification to all connected users via the Smartvest Pro app
- Easy installation with screws (included) or with magnet fastening set, available separately (for drill-free installation)
- Includes easily replaceable batteries
- Smoke detectors that are required by law in every state to go in every children's room, bedroom and hall that serves as an escape or rescue route
- Verified in accordance with DIN EN 14604 (standard regarding smoke alarm devices)

Technical data - Smartvest Pro Wireless Smoke/Heat Detector

Alarm generation	Acoustic warning signal
Areas of application	Interior
Battery - battery operation	Yes
Battery - permanently installed	No
Battery - quantity	2
Battery type	AA (1,5V)
Colour	white
Current consumption	40 mA
Current consumption standby	0.25 mA
Detection method	Photoelectric Reflection & Heat Detection
Diameter	120 mm
Dimensions	(Ø x H) 120 x 32 mm
Display type	LED
Gross weight	0.215 kg
Height	32 mm
Housing material	Plastic
Max. Air humidity	93 %
Max. Operating temperature	40 °C
Min. humidity	10
Min. operating temperature	0 °C
Net weight	0.166 kg
Product group	Detectors
Radio modulation	FSK
Radio networked	No

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Radio range	Depending on installation 20 - 50 m
Sensor type	Smoke & Heat Sensor
Sound pressure	85 dB
Standalone	Yes
Tamper protection	No
Transmission power	4,5 dBm
VdS recognized	No
Voltage monitoring	No
WEEE group	09