

# Smartvest Wireless-Flood Detector

Art.-Nr. FUWM35000A

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The Smartvest Wireless Water Detector is an extension module of the Smartvest Wireless Alarm System. It reacts to water and other liquids and signals these events to the wireless alarm control panel. The Smartvest Wireless Water Detector consists of a transmitter and a sensor. These two units are connected via a cable that can be up to 1,8 metres long. The sensor reacts to water and reports it to the alarm control panel. Water leaking from broken pipes or from burst washing machine hoses is detected quickly so that quick action can be taken to reduce the damage.

## Technologies

- Detects liquids and reliably protects against water damage.
- Ideal for monitoring cellars, washing machines, and drains.
- Flexible installation of water level sensor. (Length of sensor line: 1.8 m)
- Immediate triggering of alarms with the built-in high-volume 90 dB siren
- Low battery notification sent to the Smartvest alarm control panel
- Test button for manual self-testing and test alarms

## Technical data - Smartvest Wireless-Flood Detector

Alarming	Acoustic warning signal
Area of application	Inside
Battery - battery operation	Yes
Battery - max. battery life	2 y
Battery - quantity	4
Battery - type	AA (1,5V)
Colour	White
Compatible with Secvest	No
Compatible with Smartvest	Yes
DC voltage supply	6 V

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## Technical data - Smartvest Wireless-Flood Detector

Dimensions	(B x L x H) 87 x 37 x 120 mm
Display	LED
Gross weight	0,31 kg
Housing material	Plastic
Max. humidity	93 %
Max. operating temperature	40 °C
Min. humidity	10 %
Min. operating temperature	0 °C
Net weight	0,215 kg
PSTI conformity given	No
PSTI conformity required	Yes
Power consumption	34,3 mA
Radio frequency	868 MHz
Radio modulation	FSK
Sensor type	Contact sensor
Sound pressure	90 dB
Standby power consumption	0,017 mA
Tamper protection	No
Transmission power	4,5 dBm
Type of detection	Resistance measurement
Wireless range	(Depending on installation) 30 - 100 m