

Comfion Wireless-Waterleak-Detector

Art.-Nr. FUWM80000

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Detect possible water damage in good time with an alarm

Quick response in the event of contact with water

Water damage in rooms at risk, such as the kitchen or laundry room, is often noticed too late. The sensor of the Comfion wireless water detector reacts immediately on contact with water and alerts the Comfion alarm control panel.

Safe installation of detector and sensor

The Comfion wireless water detector consists of the detector, the sensor and a 450cm long cable. While the detector is mounted at a safe distance from the water, place the sensor in the desired location (e.g. on the floor).

Secure radio, long range

The signal is securely encrypted and protected against tampering. With a range of up to 1,000m (free field), the detector has a stable connection to the alarm control panel from anywhere in the house - even in radio-inhibited buildings.

Technologies

- Wireless water detector whose wired sensor informs the alarm control panel when it comes into contact with water, triggering an alarm there
- The detector is mounted at a safe distance from the water, the sensor is positioned at the desired location using a 450 cm cable; easy cable routing using the supplied guide rails
- Secure radio connection to the Comfion alarm control panel, with a long range of up to 1,000 m (free field) and high tamper/data protection as in online banking (AES128 encryption)
- Power-saving: up to 5 years of battery life

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Technical data - Comfion Wireless-Waterleak-Detector

Battery - max. battery life	5 y
Battery - quantity	3
Battery - type	AA, LR06, 1.5V, Alcaline
Colour	white
Compatible with	Comfion
Connection cable length	450 cm
Dimensions	85 x 85 x 40 mm
Environmental class	II
Gross weight	0,235 kg
Height	85 mm
Housing material	Plastic
Installation location	Indoor
Length	40 mm
Max. humidity	85 %
Max. operating temperature	40 °C
Max. receiving range (free field)	1.000 m
Max. transmission range (free field)	1.000 m
Min. operating temperature	-10 °C
Modulation	2FSK
Net weight	0,164 kg
Radio frequency	868 MHz
Radio power	25 mW
Sabotage monitoring	No
Sensor type	Contact sensor
Status display	Yes
Type of detection	Resistance measurement
Voltage monitoring	Yes
Width	85 mm