

WFLOOD Wireless Flood Detector

Wireless Floor Detector



WFLOOD is a slim and stylish and can be installed in seconds. The detector has an integral or remote sensor to detect water within a building. The device is easy to mount, easy to pair, and easy to configure, ensuring installation time is minimized. In addition, the device uses enhanced, low current RF technology which provides superior communications and ensures long battery life.

Key features

- Options for installation locations
- Option for integrated or remote sensor
- Over air configuration
- 1 m of sensor cable
- Low battery notification & cut off





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Features & Benefits

• Long battery life

With high performance Lithium batteries and APS (Automatic Power Save) technology the WFLOOD detectors have a battery life of up to 5 years.

Easy to pair

Smart Pairing mechanism allows the device to pair with the SPC transceiver in seconds.

Key features include:

- Automatic pairing on battery insertion
- LED guided Enrolment
- LED guided Walk test

• Long RF range

500m range in open space means that a single transceiver can cover the majority of installations.

• Easy to configure

The WFLOOD device is entirely firmware configurable

'over the air'. Configurable features include:

- Supervision time
- LED behavior

• Easy to mount

The WFLOOD can be mounted in seconds using the supplied fixing screws. The remote sensor also has provision for screwing to the fabric of the building.





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Technical Data

Power and mechanical	
Automatic power saving	Yes
Battery type	Battery type 2 x AA L91 Energizer
Dimensions (W x H x D)	63mm x 63mm x 23mm (h x w x d)
Operating temperature	-10°C to + 55°C
Transmit power	~ 14dbm

Intrusion

Event transmission Alarm, Tamper, Supervision, Low battery, Trouble

Supervision time 7 min by default (programmable between 1 to 30 min)

Functional

LED Indicators Red/Green LED: Enrollment activation Red LED: Alarm & Walk Test

General	
Battery life	up to 5 years
Current consumption	Standby -SµA Receive mode -24mA Transmit mode -50mA
Detection characteristics / range	Short circuit of detection sensors
Frequency	868MHz
Range	500m transmission range in open space
Remote controls	lm
Weight	Nett - 80g





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Ordering Data

Туре	Art. No.	Description
WFLOOD	V54538-F118-A100	WFLOOD Wireless Flood Detector



