

Wireless Flood Detector



WFLOOD is a slim and stylish flood detector that can be installed in seconds. The detector has an integral and water sensitive rope to detect water from e.g. a leakage. 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.

Features & Benefits

- ✓ **Long Battery Life:** With high performance lithium batteries and APS (Automatic Power Save) technology the WFLOOD detector has a battery life of up to 5 years.
- ✓ **Long RF Range:** Up to 1000m RF range in open space means that a single transceiver can cover the majority of installations.
- ✓ **Easy to Mount:** The WFLOOD can be mounted in seconds using the supplied fixing screws or the double sided tape. The water sensitive rope also offers the option to wire it around e.g. a water tube.
- ✓ **Easy to Pair:** Smart Pairing mechanism allows the device to pair with the acre intrusion transceiver in seconds. Key features include:
 - Automatic pairing on battery insertion
 - LED guided enrolment
- ✓ **Easy to configure:** The WFLOOD device is entirely configurable 'over the air'. Configurable features include:
 - Supervision time
 - LED behavior

Key Features

- ✓ Several installation options
- ✓ Integrated sensor and water sensitive rope
- ✓ Over the air configuration
- ✓ 1m of water sensitive rope
- ✓ Low battery notification and cut off

Technical Data

Power & Mechanical

Automatic Power Saving	Yes
Battery Type	2 x AA L91 Energizer
Dimensions (W x H x D)	63mm x 63mm x 23mm
Weight	50g (including batteries)
Operating Temperature	-10°C to + 55°C
Transmit Power	~ 14dbm

Intrusion

Event transmission	Alarm, Supervision, Low battery
Supervision time	7 min by default (programmable between 1 to 30 min)

General

Battery Life	up to 5 years
Current Consumption	Standby -5µA Receive mode -24mA Transmit mode -50mA
Range	up to 1000m in open space
Remote Sensor Cable	1m

Ordering Information

Product Type	WFLOOD
Product Code	V54538-F118-A200
Description	WFLOOD with water sensitive cable

