



**NEW FLOOD
DETECTOR H2O WS4**

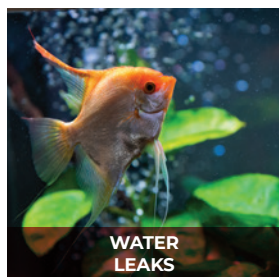


**PROMPTLY
DETECTING FLOODING
AND WATER LEAKAGE.**

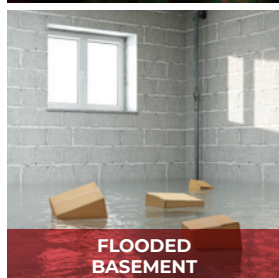
USAGE EXAMPLES



LEAKS FROM THE PLUMBING SYSTEM



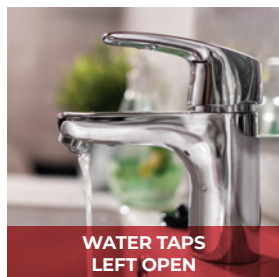
WATER LEAKS



FLOODED BASEMENT



FAULTY APPLIANCES



WATER TAPS LEFT OPEN



LEAKS FROM THE HEATING SYSTEM

FLOOD DETECTOR H2O WS4

The new H2O WS4 wireless detector checks **any flooding risk situation to avoid damages to goods and objects** in houses, offices, commercial and industrial sites. The detector can be integrated with any wireless AVS systems, directly with RAPTOR and by pairing it to a wireless receiver on XTREAM & CAPTURE control panels.

The detector has a probe that can be placed on floor-level and **up to 1m distance from the transmitter, to optimize the wireless signal and avoid direct contact with water.**

As soon as **water presence is detected, an alarm is created** via APP, SMS or phone call, according to the needs.

H2O WS4 is suitable to **any installation and location.**

FEATURES



WATER LEAKS ALARM



BIDIRECTIONAL WIRELESS



LONG LIFE BATTERY



PUSH NOTIFICATIONS VIA APP



WIDE WIRELESS RANGE

TECHNICAL FEATURES

Nominal tension	3 V =
Low Battery voltage	Min. threshold: 2,1 V = Restoration: 3 V =
Lithium battery	1 x CR123A (3 VDC - 1,1 A)
Consumption	5 µA in quiet 36 mA in alarm
Battery life	~ 2 years
Trasmission	bidirectional
Radio channels number	10
Rolling Code	yes
Automatic channel changing	yes
Automatic transmission power adapting	yes
Channel band width	25 KHz
Transmission frequency	FM - 868 MHz
Open field range	~ 200 m
Data sent	Alarm, Sabotage, Battery level, Self-test, Detector model, Battery voltage, Working temperature
Detector parameters settings	via CP, laptop (XWIN software) or APP MYAVSMANAGER
Environmental class	Class II
Degree of security	Grade 2
Working temperature	- 10° C / + 55° C
Humidity	95%
Weight	140 gr
Size (DxLxH)	31 x 35 x 110 (mm)
Cable length between transmitter and flood probe	1 mt
Installation	Indoor detector

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