



The AKWA probe is designed to detect water leaks

and to send a signal to the controller to notify the presence and precise location of a puddle. The probe is discreet, requires little space and can easily fit under a sink, toilet or water heater.

The AKWA 'Smart Alarm' function also validates whether the water alarm is real or not. Before sending an alarm to the controller, the probe first validates if the alarm is caused by a spill or by a wet contact (ex. humid mop). An alarm signal is sent to the controller only if a puddle is present, and in the event of a false alarm, AKWA will not generate a false alarm and will not close the main water valve.

Characteristics

- Water puddle detector
- Wireless Technology
- AAA batteries with 2 year battery life
- Discretely designed white probe
- 3-year warranty

Specifications

Frequency:	433.42 MHz
Battery:	AAA Alkaline Battery
Battery life:	6 years
Contacts:	Stainless steel
Signal range:	600' (182 m)
Case material:	ABS - Plastic
Operating Temperature:	0 ° C (32 ° F) to 49 ° C (120 ° F)
Weight:	50g
Dimensions:	L 2.5cm x L 1.5cm x H 0.75cm
Colour:	White
Certifications:	FCC / IC, CE

- Water probes with minimalist design and discreet size (50mm x 20mm)
- 'Smart Alarm' feature (ex. avoid false alarms caused by humid mops)
- 4 probes per zone, for a total of 16 probes by location new 99 probes max.
- Probes supervision: SMS alarm signaling batteries need to be changed
- AAA batteries with a 6 year life span
- 2 way communication (supervision and management at a distance)
- Force signal of 600pi2 (vs. 300pi2 in the industry)