AQUASMART — PRODUCT SHEET

Clip-On Zen

The water leak sensor that clips onto the pipe. No works, no Wi-Fi, no power outlet.



~2 min	16-33 mm	4 × AA	90 %
to install, no tools, no plumber	pipe diameter	batteries, tracked in the app	of customers install it themselves

Installed in three steps

01 / HOW IT WORKS

1

Clip onto the pipe

The unit fits on the existing water inlet, copper, steel, PVC or PEX. No water shut-off, no works.

2

Confirm in the app

Automatic Bluetooth pairing and registration. A 2 to 3 minute procedure confirms correct installation, no code to scan.

3

Monitor and alert

The sensor tracks water flow continuously and the AI alerts as soon as abnormal consumption appears, including slow leaks.

Specifications

02 / TECHNICAL SHEET

COMPATIBILITY	Pipes from 16 to 33 mm, copper, steel, PVC, PEX
CONNECTIVITY	Built-in cellular network, independent of the customer's Wi-Fi
DURABILITY	Silicone cap against rain and dust, can be installed outdoors (not submersible)
PLATFORM	Firmware and platform developed in-house, hosted on AWS in Frankfurt
POWER	4 AA batteries, level reported to the user
DIMENSIONS	Compact unit, 10 cm high
FUNCTION	Leak detection and alerts, no valve control
COMPLIANCE	CE marking and safety tests passed

03 / MORE THAN A SENSOR

Every sensor is a link in a network

Data is available in real time to the occupant through the app, and to the insurer or property manager through the AquaSmart platform.

Occupant · Insurer · Multi-site manager

04 / USE CASES

Designed for

Housing and home insurance
Water damage prevention across a whole portfolio

Hospitality
Main water supply, then laundry, kitchen, risers, irrigation

Pools and spas
Monitoring of circuits and water losses

AQUASMART
Leak detection technology, designed in Israel and France

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