

STREAMLINE OPERATIONS

WATER LEAK RISK MANAGEMENT



IoT starter-kit
for properties



3 SIMPLE STEPS TO MANAGE WATER LEAK RISK

1. Identify “hotspots” for water-leaks in the building
2. Monitor the building remotely
3. Get early alert in case of a water leak

Potential cost-saving: €8,000 – €13,500
(100 apartments)

It is all about knowing

The average per-incident cost for water damage repair is between €8,000 to €13,000 but can be considerably higher. Or, it can be much lower using smart sensors and connectivity.

Today we rely on facility managers or tenants to detect and report a water leak in the building, but most of the time, the leaks occur gradually or when least expected. Sometimes the water-leaks happen in places where no-one regularly checks, so it can take a long time before it is even detected.

A repair is costly and causes problems for tenants, where the landlord must provide alternative housing during the repair. However, a water-leak that is detected early could avoid expensive repair and cumbersome processes. By using modern technology, you can stay in control and reduce the risk of costly repairs and make sure you stay top of any problems in an early phase. The best part is that you can keep every building connected in one place, making it easy to monitor and stay in control no matter where you are.

One kit – thousands of possible solutions

Sensitive provides IoT (Internet of Things) solutions that will make it easy to monitor the building and detect any water leak in the building.

Discreet Sensitive Sensors, easily mounted by the facility manager, report a water leak, clogged AC drain pipe, or shredded floor well or drain. The built-in temperature sensor makes it possible to monitor if there is any risk of freezing pipes. Focus on managing the operations and providing excellent tenant experience knowing that you have full control over your buildings

It does not stop there. By using Sensitive solutions, it is easy to scale and build your data-driven business. Based on the starter kit, it is easy and affordable to add more buildings and use cases with strong ROI.

How to get started in 30 days

Week 0: Order

Order online or contact us on <https://sensative.com/contact>.
Fill in documentation regarding the building and current performance

Week 1: Planning

Plan the installation.
If you need access to apartments, then make sure to start booking time & date in advance.

Week 2: Delivery

A pre-configured starter-kit will be shipped within ten days from the order, with included instructions on how to get started and how to mount the gateway and devices.

We will also schedule a 1-hour training session to go through Yggio to make sure you get a smooth start.

Week 3: Installation

For a facility manager, we expect it to take 1-2 hours to set everything up.

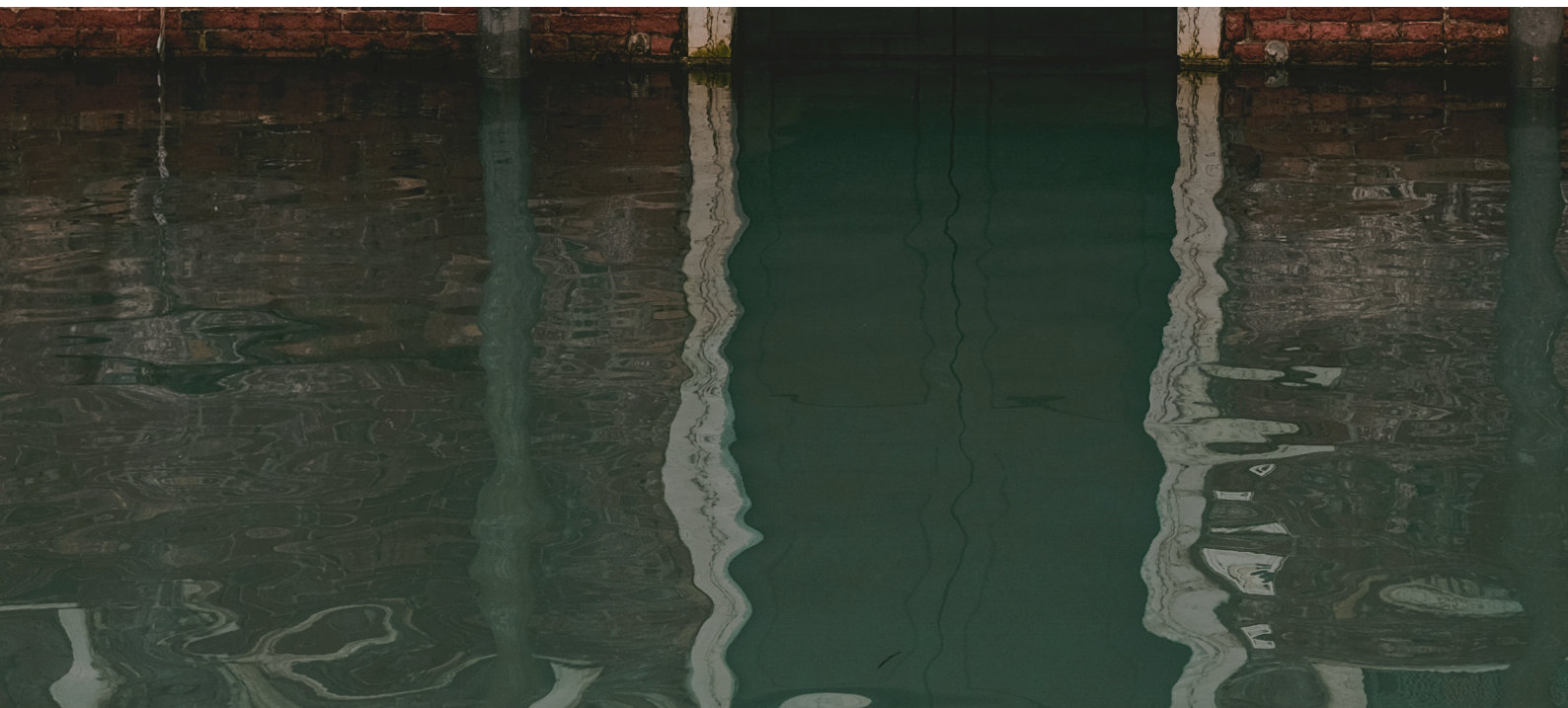
Follow-up:

Two months after the order, we will schedule a follow-up session to make sure everything works smoothly and prepare for the next step on your digitalization journey.

The technology

We install the IoT connectivity net with standard protocols such as LoRaWAN, already today supported by thousands of companies, and open up for various digital sensor services connected to the building.

A cloud-based service listens to alarms from the multi-sensors, that also provides information on temperature to warn about the risk of freezing.



Included	Evaluation kit	Small kit	Large kit
Article number	PAC 11 003	PAC 11 004	PAC 11 005
Pre-configured LoRaWAN gateway	1 Indoor (Ethernet, 4G optional)	1 Indoor (Ethernet, 4G optional)	1 Indoor (Ethernet, 4G optional)
Pre-configured LoRaWAN devices	3 Strips MS +Drip	15 Strips MS +Drip	45 Strips MS +Drip
Type of data	water leak detection optionable (SW config) temperature activity (open/close) light/lux	water leak detection optionable (SW config) temperature activity (open/close) light/lux	water leak detection optionable (SW config) temperature activity (open/close) light/lux
Visualization	Yggio Location Manager with simple to use tools, can export data in .csv format		
API	access to all functionality and data through the API, supports fastAPI (Sweden)		
Automation	create actions based on real-time data (e.g. email alert and notification)		
Online Education	1 hour	1 hour	2 hours
IoT Consultation	No	2 hours	5 hours
Installation manual (PDF)	Yes	Yes	Yes
Yggio Cloud License	6 months test license	12 months	12 months
Nr of users	5	5	5
Nr of connected devices	4	16	46
SLA	-	Standard (8-17)	Standard (8-17)

For pricing please [visit our webshop](#) or [contact us here](#)

