## Wondering what your building's water leak history will be in 2025?

#### So is your insurance company.

Aware

**Put our intelligent** wireless sensors

to work for you.

Buildinas

#### **CATCH LOTS OF LEAKS!** before damages... and deductibles escalate,

using Aware Building's wireless, whole building, water leak detection solution.



#### Aware wireless sensors are affordable and easy to set up.

Leaks can lead to substantial financial losses, inconveniences, and increasing deductibles - or worse!

Insurance companies have recently started refusing policy renewals for leaky buildings.

Lately boards are getting fed up, and turning to Aware Buildings to intelligent wireless sensor network.

Our current deployments range from 20 - 3,500+ sensors in a single building.

#### Show them!

building's leak history and let your insurer know what concrete steps your board has taken to catch leaks early and mitigate water damage risk.

info@awarebuildings.com



#### Discover what else you can monitor!

schedule

assessment a free

info@awarebuildings.com

of your building

today!

offers sensors for a wide range of critical electrical, mechanical, and operational conditions to help you better manage your





(((•))) LoRaWan wireless network



- Existing deployments range from 20 to 3,500 sensors!
- Text, email and phone alerts with dashboard analytics Annunciator speakerbox (ل<del>ک</del>

alerting option

👎 🖐 No core drilling required

# Learn how our intelligent wireless sensor technology can protect your insurability and bring peace of mind to your building operations.

#### Easy. Affordable. Complete.



Aware installed 8 gateways and 80 sensors in a 13 story 5th Ave building in 3 hours!



A 40-story building on the Upper East Side of Manhattan self-installed 8 gateways - covering all floors with our network - in under 90 minutes.



A Philadelphia research lab self-installed, in the plenum above their dropped ceiling, 8 sensors - each with a 100-foot leak ropes during a single work day.



A Marina Del Rey complex installed 3,300 sensors, which we delivered to them pre-labeled, pre-boxed by apartment, and already turned on - in 3 days!



We took all the hard stuff out of commercial-grade, wireless sensor technology... and made it easy on your wallet too!

info@awarebuildings.com

### **Our Technology - Components**

Affordable, effective, easy technology that just works!



## Buildings 5

#### **MOBILE APP**



- Apple & Android
- Used to scan and name sensors for rapid set up • Manages alerts and notifications
- Offers remote shut-off valve
- capability

#### **GATEWAYS**



- Placed throughout the building
- Typically one every other floor
- Placement is sometimes staggered
- "Listens" to multiple sensors
- Connected either via POE or cellular
- Tri-band cellular: Automatic pick up of the strongest carrier signal



- Placed throughout the building
- Battery operated (10 year life- tested)
  Battery levels centrally monitored
- Sensor's measure multiple conditions: water leaks, humidity, temperature, room activity and occupancy
- Non-pairing
- Can be delivered pre-labeled and already turned on

#### **ANNUNCIATOR**



A voice alert tablet typically placed in the lobby, discreetly informs on-staff building personnel of any alerts

## Leak

- Data-rich analytics
- Daily network health reports

#### LABEL PRINTER



Brother P-Touch Label Printer

#### Dashboard



## Learn how property managers & boards are taking action...

#### After a Damaging Leak, Co-op Board Installs Sensors to Avert a Repeat

Bill Morris in Habitat Magazine's Bricks & Bucks on April 26, 2023

It was a perfect storm. A polar vortex had sent frigid air swirling into New York City as Christmas approached last year. Meanwhile, many of the 11 shareholders in a small Upper East Side co-op had left town for warmer shores or to visit family and friends for the holidays.

Then a pipe in a vacated — and renovated — ninth floor apartment started leaking, possibly assisted by the cold weather and the fact that water was not moving in the unused pipe. Water traveled all the way down to the second floor of the 14-story building before a housekeeper entered a vacated apartment on the sixth floor and discovered the disaster. Word went out. The leak was fixed, and the arduous repairs began.

With an eye to the future, the board acted to prevent a leak repeat. It was agreed by all shareholders that staff could regularly inspect vacant apartments and that all apartment renovations would be double-checked by a board-hired plumber and electrician. And most importantly, everyone agreed to having water sensors installed in their apartments....

This job was unique, says Jerry Kestenbaum, founder of Aware Buildings and the software platform BuildingLink. **We delivered the equipment at noon one day, and two hours later they had deployed 79 sensors,** attached six gateways to residents' Internet connections, and their warning system was up and running."

The job was not only unique, but uniquely quick. "It was extremely smooth," says Brittney Gates, the director of operations at Aware Buildings who quarterbacked the installation. **"I was prepared to** give the staff a tutorial on how to run the installation, but they didn't need it."

#### Sensors Avert Possible Flood at Queens Condo

Bill Morris in Habitat Magazine's Bricks & Bucks on January 18, 2023

The leaks were driving Bobby Hodge nuts. As resident manager at the Bay Club Condominium, two 22-story towers in Bayside, Queens, Hodge was vexed by persistent leaks in the mechanical rooms and boiler rooms at the sprawling property.

One day Hodge was watching the podcast Building Talk as the hosts were interviewing Jerry Kestenbaum, the founder of BuildingLink, who was talking about leak sensors developed by his spinoff company, Aware Buildings. Upon detecting water, the sensors send immediate notifications to the client's mobile device. Intrigued, Hodge got in touch with David Zilenziger, director of business development at Aware Buildings, who promptly came out to Bay Club to demonstrate the sensors.

"On a Friday shortly before Christmas," Zilenziger recalls, "Bobby set up some test sensors where he wanted to monitor leak detection. It took less than an hour to set up. The next morning, we received a text from him with a picture of his mechanical room where **he had just averted a major leak thanks to a text alert the sensor had triggered.** He was thrilled. We were thrilled."

The culprit was an 8-foot section of overhead pipe that ran to the condo's domestic hot water tank. Hodge promptly had the faulty pipe replaced. Problem solved, disaster averted.

read the full articles at **awarebuildings.com/press** 

0 ...beginning with leak detection! Ask us about our other solutions... -E Ä ÔŔ HVAC System Monitoring Door Aja Remote Water Valve Shutoff Fitness Monitoring Parking Management Mailbox Monitoring Elevator Monitoring Occupancy Monitoring Pump Monitoring

#### Schedule a free assessment of your building - contact us at info@awarebuildings.com

Aware Fullding intelligent wireless sensor