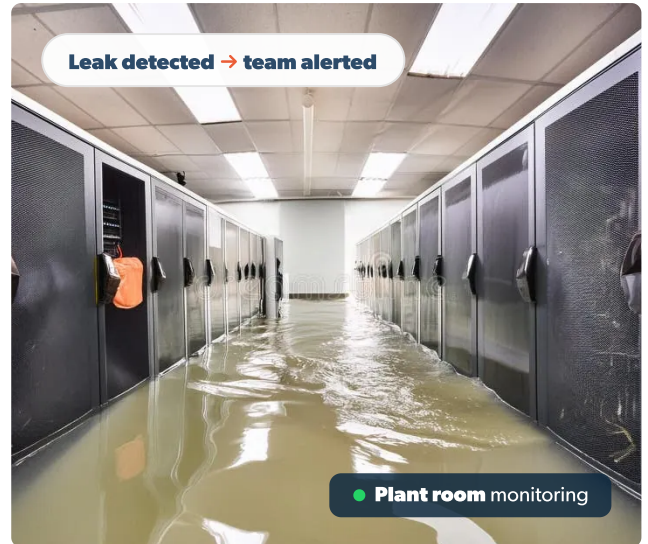


**BUILDING MANAGEMENT • PLANT ROOMS  
• COMMS ROOMS • UNMANNED SITES**

## Check plant-room conditions **from anywhere.**

Review water, temperature and humidity alerts across your buildings. Supported sensors connect through the TetherBox, so your facilities team can check conditions and inspect the relevant camera from one account.

Your installer checks the sensors and connection requirements. Agree who receives each alert and who attends when an on-site response is needed.



### ILLUSTRATIVE RESPONSE

## Review the leak alert before arranging a site visit.

Example workflow for a configured leak sensor and room camera. The duty engineer assesses the situation and arranges the appropriate response.

WATER REACHES THE FLOOR SENSOR

● **example**

**02:14** A configured floor sensor detects water.

**02:14** The duty engineer receives a leak alert.

**02:14** The engineer opens the room camera to assess it.

**02:15** **The engineer arranges the site response.** **ASSESSED**

**1**

**account**

for sensors and cameras

### WHY PUT IT ON THE CCTV BOX

#### Use the existing TetherBox.

Your installer connects supported sensors to the TetherBox and confirms the equipment needed for the rooms.

#### Inspect the room remotely.

Review the sensor alert and open the relevant camera to assess what is happening in the room.

#### Reach it from anywhere.

Authorised staff review conditions through the browser or app, with push and email alerts for configured events.



#### Flood and over-temp, on your phone

Push and email alerts identify a configured sensor event, so your team can assess what response is needed.



#### One box, one bill

Your installer quotes the sensors, connection work and monitoring services needed for the building.



#### The reading and the room, together

Review readings and camera footage from the same account when investigating a reported incident.

## ONE TIMELINE, ONE LOGIN

## Review conditions across your buildings.

Review sensor readings, dashboards and reports alongside camera access. Set appropriate alert thresholds with your installer and give the facilities team access to the buildings they manage.

- Review the readings for the room you are investigating.
- Configure thresholds so your team can investigate a change in conditions.
- Use reports to review trends and plan maintenance with your installer.

EXAMPLE · COMMS ROOM

named user

**Temperature** - 21.4°C, in range live
**Flood sensor** - dry ok
**Humidity** - within configured range 09:02
**Temperature alert** - investigate room **ALERT**

Illustrative readings. Your installer confirms supported sensors and suitable thresholds.

## EQUIPMENT AND CONNECTIONS

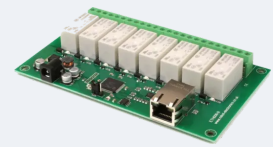
## Check the sensor before planning the installation.

**MODBUS · RS485****A Modbus sensor**

Your installer checks the sensor model, readings and Modbus connection before quoting the installation.

**USB · SERIAL****A USB or serial box**

A compatible converter may be needed for the sensor connection. Confirm the model and wiring with your installer.

**ETHERNET · IP****Network equipment**

Confirm the device and required integration before connecting equipment to the site network.

Send the sensor models and the rooms you want to monitor. Your installer confirms compatibility, wiring and any additional equipment before installation.

## PLANNING THE RESPONSE

## Agree what each alert requires.

**Sense the room**

Flood and leak, temperature, humidity, CO<sub>2</sub> - per-room thresholds and trends, with an alert the moment a fridge, cold store or server room drifts.

**Name the recipient**

Agree who receives each alert, including cover outside normal hours and the person responsible for attending.

**Choose the thresholds**

Set thresholds for the room and equipment being monitored. Review readings with the person responsible for maintenance.

**Scope building controls**

For valve, ventilation or building-system control, contact us to scope an integration. Monitoring does not include automatic shutdown.

## PLAN THE MONITORING WITH YOUR INSTALLER



Temperature, humidity, leak and air-quality monitoring with supported sensors. Contact [tetherx.io/contact](https://tetherx.io/contact) to scope additional building-system integrations.

DISCUSS YOUR MONITORING REQUIREMENTS

Plan your next **site with us.**

BOOK A WALKTHROUGH

[tetherx.io/demo](https://tetherx.io/demo)

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