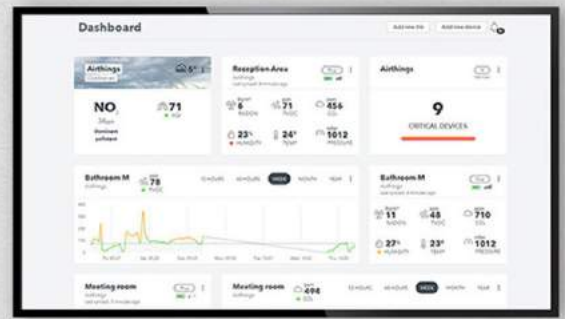




Airthings for Business

A plug and play solution for any Building



The complete IAQ solution

Take control of the air quality in your office, school or commercial building to provide a safe, productive environment and optimise energy usage. We spend 90% of our time indoors, and good air quality makes employees and students happier, healthier and more productive.

What causes poor indoor Air Quality?

Indoor air quality can be up to 5x more polluted than outside:

- Radon:** Builds up in industrial buildings, no.1 cause of lung cancer for non-smokers
- CO2:** Builds up in poorly ventilated offices, leads to drowsiness, low productivity and high infection rates
- VOCs:** Emitted by cleaning agents and boosted by heat from electronics, can respiratory issues
- Humidity:** Too dry or too humid, can encourage flus, infection transmission and more sick days
- Temperature:** Excess heat can cause lower cognitive capacity and wasted energy usage

People are demanding wellness and better working environments, especially younger generations

- **1 in 3** office workers believe poor IAQ is impacting their health
- **33%** of millennials prioritise office environment over salary and benefits
- **70%** of office workers believe poor IAQ is affecting their productivity and wellbeing
- **33%** of the average employee's life is spent at work



What happens when you monitor and improve indoor Air Quality?

Better IAQ = Employees perform better, making tenants more successful



better performance on cognitive tasks



improvement in decision-making scores



less sick leave taken by workers

An out-of-the-box solution for any building

The Airthings for Business solution is set up in a matter of minutes. The wireless monitors run on long-lasting batteries, making the solution easily scalable.

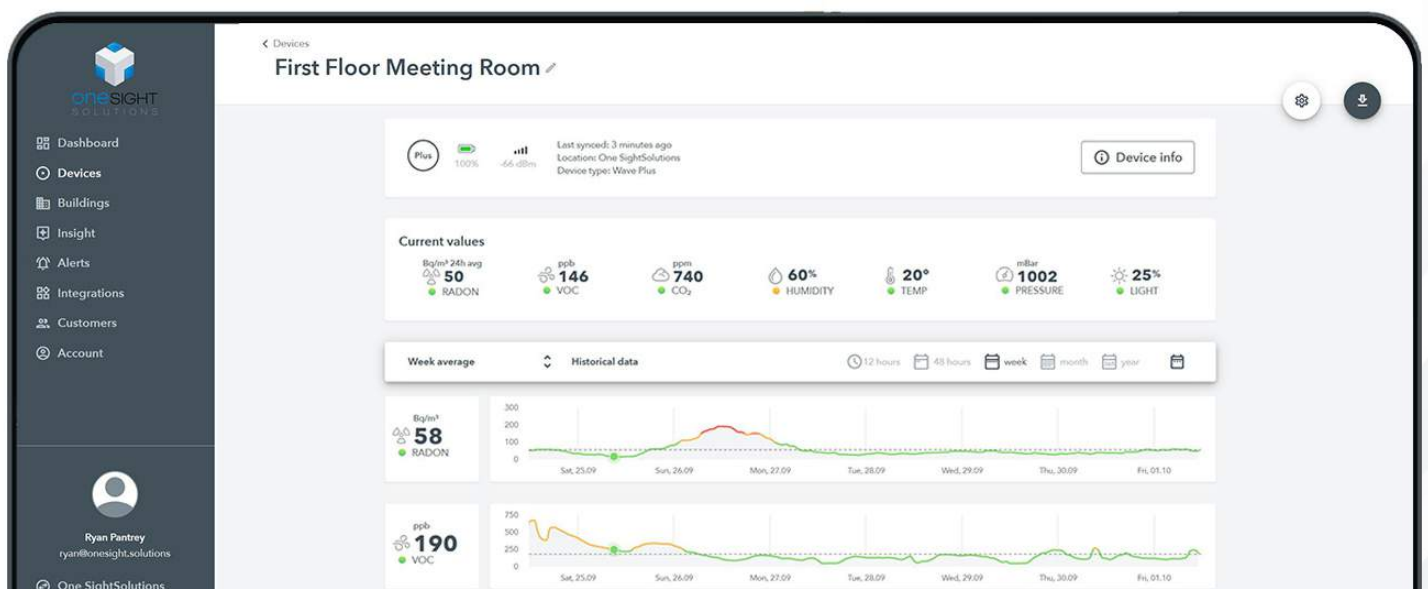
The monitors connect to a hub which gives you instant access to your indoor air quality data which you can view in simple customisable dashboard, on a screen on the wall or easily connected via API into your other systems.

After only a few minutes you'll see live data on CO2, temperature, humidity, airborne chemicals, radon, light, occupancy, virus risk, mold risk and pressure.

Open API: Seamlessly share your data between all your integrated systems via the REST API or subscribe with the webhook.

Dashboard: Real-time data at your fingertips

The dashboard includes alerts, advanced analytics and reporting. Easily view, compare and export data and receive tips to reduce indoor air hazards, optimise ventilation and save on energy costs. Upload your floorplan for a visual overview of the air in your building, and drag-and-drop tiles the dashboard yours.



Take charge of the health of your building and people

The Airthings for Business Solution



Seven sensors

CO₂, humidity, temperature, airborne chemicals, radon, air pressure, and light.



Occupancy

Understand occupancy trends in your building.



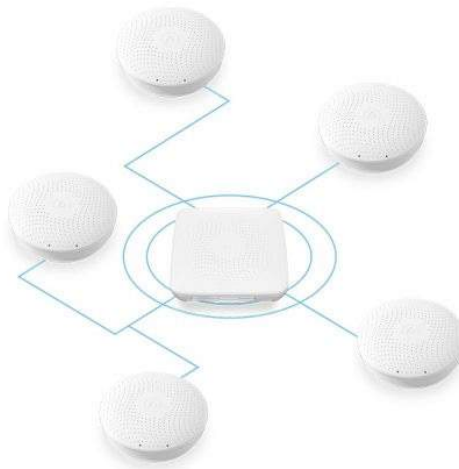
Wireless connectivity

Via cellular so its separate from your network.



Light sensor

Gives indication of whether energy usage is optimized.



Dashboard

View, share, compare, and export indoor air quality data.



Long battery life

2 AA batteries with > 2 year battery lifetime.



Adaptable positioning

Mount to wall with one screw or included tape.

Seamlessly integrate into Niagara 4 with ossEasyAPI

ossEasyAPI from One Sightsolutions enables any Niagara 4 system to quickly interface with almost anything that sports a HTTP/REST API. It even decodes JSON data and formats it as a familiar Niagara point structure, automatically. Visit <https://onesight.solutions/one-sightsolutions-osseasyapi/>

ossEasyAPI Airthings IAQ



Data	Folder
battery	100
co2	946.0
humidity	45.0
light	48
pressure	998.6
radonShortTermAvg	50.0
relayDeviceType	hub
rsi	-62
temp	21.4
time	1635949997
virusRisk	4.0
voc	131.0

OneSightTV
All Things Smart Buildings





Products



Wave Plus



Wave Mini



View Plus

Sensors

Radon	✓		✓
VOCs	✓	✓	✓
CO2	✓		✓
Temperature	✓	✓	✓
Humidity	✓	✓	✓
Pressure	✓		✓
Mold risk		✓	
Particulate matter			✓

Hardware

Battery Powered	✓	✓	✓
Display			✓

Connectivity

Bluetooth	✓	✓	✓
Smartlink	✓	✓	✓
WiFi connected			✓

Features

iOS app	✓	✓	✓
Android app	✓	✓	✓
Online dashboard	✓	✓	✓
Notifications	✓	✓	✓
Smarthome integrations	✓	✓	✓



For more information or to enquire, please contact us at:

Email: sales@onesight.solutions

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Web: <https://onesight.solutions/make-an-enquiry/>