San-IAQ Sensor Technology/Solution

Indoor air quality (IAQ) monitoring system that enhances health and safety and increases productivity in commercial and residential buildings.

Monitor

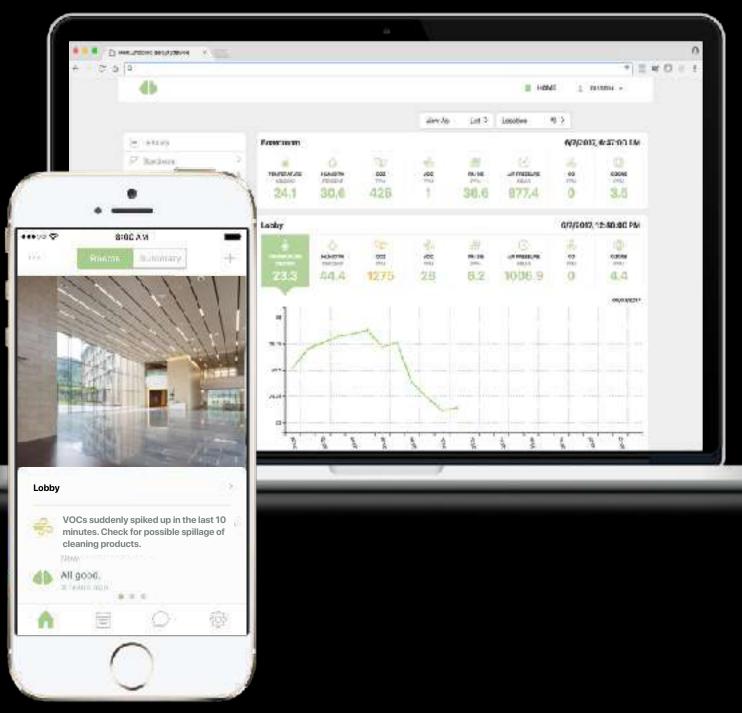
be alerted of any unusual changes or issues in your spaces in real time

Analyze

trends and data allow you to spot patterns and obtain insights

Customer-tailored solutions

take proactive action for better habits and activities



Benefits / Value

- Enhance people's safety, comfort and productivity \bullet
- Low cost and easier way to obtain green building credits/points
- Digitize and make building management proactive ullet
- Reduce employee sick days and healthcare costs with proper ulletmanagement of the office environment

Specifications



Air Quality Parameter	Units	Range	
Temperature	°C / °F	-40°C to 85°C	-
Relative Humidity	°/o	0 to 100	
Particulate Matter (PM _{2.5})	μ g/m³	0 to 200	8
Carbon Dioxide (CO ₂)	ppm	400 to 10,000	
Carbon Monoxide (CO)	ppm	0 to 1,000	
Volatile Organic	ppb	0 to 1,000	
Air Pressure	mbar	300 to 1,100	8
Ozone (O ₃)	ppb	0 to 1,000	
Nitrogen Dioxide (NO2)	ppb	0 to 1,000	
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HEIGHT 65 mm

DIMENSIONS 85 mm diameter

WEIGHT

265 grams

WIFI

802.11 b/g/n @ 2.4 GHz

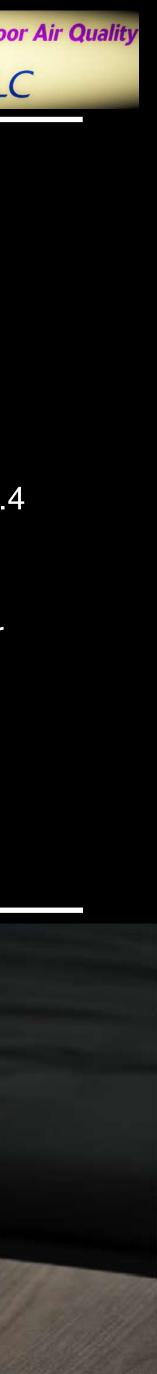
POWER

Micro USB power adapter

Easy plug and play installation of SanUVAire San-IAQ sensors Integrate with your existing systems via APIs

Press and Contacts





The Most Advanced Indoor Air Toxin Sensor

Learn how to protect your family from allergens and toxins with SanIAQ.



We Take 20,000 Breaths Each Day

Unless we have a problem, we don't think about what we're breathing in, and how that air might affect our bodies.

- Air indoors is 2 to 5 times worse than outdoors (EPA)
- Air quality is the single biggest environmental hazard in the world (WHO)
- 1 in 12 children and 1 in 14 adults in the US have asthma (CDC)
- 72% of toxic chemicals are indoors (UL)
- 50% of our nation's 115,000 schools have problems linked to indoor air quality (EPA)
- 213 million work days lost in the US due to poor indoor air quality (ASHRAE)

We can't fight air pollution unless we understand the source.

Better Air Matters

Know the air you breathe with uHoo's chemical sensor, dust sensor, temperature sensor and more.

SanIAQ is especially helpful to those suffering from asthma, rhinitis and allergies, but also useful for parents of young children, the elderly and those interested in knowing the air they breathe.

Personalize

Identify key factors to track to prevent respiratory conditions

Measure

Show the air quality within the home

Alert

Receive real-time alerts of pollution levels. SanIAQ sends specific alerts when the air quality is bad

Information at Your Fingertips

The app allows you to access all your measurements and historical data. You can view how your habits and activities affect your home and health.



- Keep an eye on your air quality: everywhere, every time.
- Share your device and air quality data with family or friends
- Receive noti cations and alerts when the air quality is bad
- Customize when you want to be alerted or noti ed about the air quality
- Record your respiratory conditions digitally
- See current and historical data by the hour, day, week and month

Ultra Portable

Lightweight and Portable, Monitor Indoor Air Quality Anywhere there is WiFi



Alerts sent to your smart device to indicate air pollution levels



OFFICE

Increase productivity and mental clarity with better air quality

HOTEL

Know when to request humidifiers or get alerts for mold growth

What's in the Box?



Simply Set Up Your Sensor

It continuously measures the air and fits seamlessly with your daily routine.



Plug in to a power source



∫ync with the iOS/Android app



Get sensing!