



## Mission Statement

Our mission is to create innovative indoor air quality devices that not only enhance the air we breathe but also contribute to a healthier planet.

By leveraging cutting-edge technology and a commitment to sustainability, we aim to improve the well-being of individuals and communities while minimizing our environmental footprint.

Through our products, we aspire to empower people to breathe cleaner, healthier air indoors, fostering a safer and more sustainable world for generations to come.

Scan QR for  
more information



The cutting-edge Indoor Air Quality monitor, infused with unrivalled intelligence and connectivity.

Breathe Pure, Live Better

**Revolutionize  
Your Indoor Air  
Quality Today!**



## Let's Connect!



Have questions or ready to explore how TechInnovate Solutions can elevate your business through software solutions? Our team is here to assist you



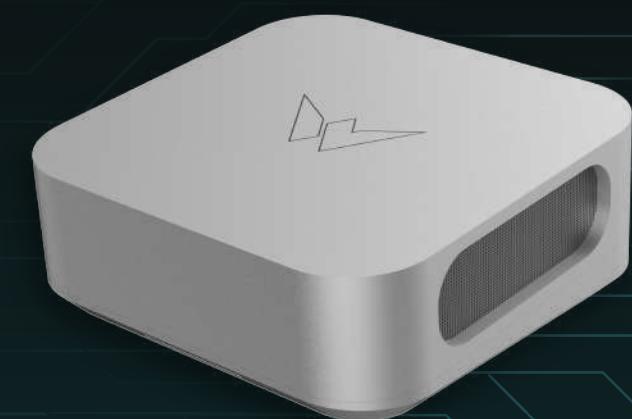
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KukiSense is an advanced indoor air quality monitor designed to help you take control of the air you breathe.



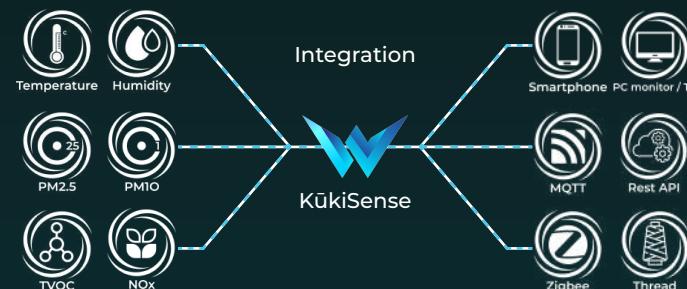
Design & Developed in Singapore

# KukiSense Specification

Sensors	Unit	Range	Resolution	Accuracy
Temperature	°C	-10 to 50 °C	0.1 °C	±1 °C
Relative Humidity	%	0 to 90%	1.00%	±5%
PM1	1 µg/m³	0 to 1,000 µg/m³	1 µg/m³	±5µg/m³ AND 5% m.v. (0 to 100µg/m³) ±10% m.v. (100 to 1000µg/m³)
PM2.5	1 µg/m³	0 to 1,000 µg/m³	1 µg/m³	±5µg/m³ AND 5% m.v. (0 to 100µg/m³) ±10% m.v. (100 to 1000µg/m³)
PM4	1 µg/m³	0 to 1,000 µg/m³	1 µg/m³	±25µg/m³ (0 to 100µg/m³) ±25% m.v. (100 to 1000µg/m³)
PM10	1 µg/m³	0 to 1,000 µg/m³	1 µg/m³	±25µg/m³ (0 to 100µg/m³) ±25% m.v. (100 to 1000µg/m³)
TVOC	index	1 to 500	1	±15 or ±15% (whichever is larger)
Carbon Dioxide	ppm	400 to 5000 ppm	1 ppm	±(50 ppm + 2.5% m.v.) (400 to 1000ppm) ±(50 ppm + 3% m.v.) (1001 to 2000ppm) ±(40 ppm + 5% m.v.) (2001 to 5000ppm)
NOx	index	1 to 500	1	±50 or ±50% (whichever is larger)
Formaldehyde (Optional)	ppb	0 to 2,000 ppb	1 ppb	±20 ppb or ±20% (whichever is larger)

\*Sensors are compliant with IAQ standards

## SEAMLESS INTEGRATION, SMARTER SPACES



## KukiSense for Home

See the invisible. Take control of the air you breathe and track your progress towards a healthier home and a healthier you. Your home should be your healthiest space—but indoor air can hide invisible risks like dust, allergens, carbon dioxide, and chemical pollutants. That's where KukiSense comes in.



## KukiSense for Workplace

Create a healthier, more productive workspace. KukiSense continuously monitors key air quality metrics—like CO<sub>2</sub>, VOCs, PM2.5, temperature, and humidity—to ensure your office environment supports focus, well-being, and performance.



## KukiSense for Retail

A clean environment builds customer trust and loyalty. KukiSense helps retail stores create safer, more inviting spaces by constantly tracking and optimizing indoor air quality.



## Monitor: Your Air, Your Health

Track pollutants, humidity, and temperature in real time to stay informed and in control of your indoor environment.



## Clean: A Breath of Fresh Air

Get smart alerts and recommendations to improve air quality, ensuring a healthier space for everyone.



## Understand: Clarity in a Tap

Access detailed air quality insights instantly through the KukiSense app—simple, visual, and actionable.



## Increase: Property Value

Enhance your property's appeal with advanced indoor air monitoring—smart, safe, and future-ready.



Temperature



Humidity



CO2



PM2.5



PM10



TVOC



NOx



CH2O

