

HibouAir - Air Quality Monitor



HibouAir - Indoor air quality monitoring solution CO2 (BLE)

Affordable wireless device with simple setup that provides all environments data for observations and study to preserve a healthy air quality environment.



The intelligent Air quality sensor system installs in seconds and connects to your mobile or desktop application, providing real time Air quality Data.

Comes With CO2 sensor (Model: SSD002/2B)

NDIR CO2 sensor, Fully calibrated and linearized



HibouAir App is available for all devices.

* Available on iPhone, iPad and all Android devices.



Explore your real-time air quality data visually on different devices using HibouAir app.



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Sensor Specifications

Connectivity Bluetooth 5.0

Roles Bluetooth v5.0 Peripheral

Power +5V DC input on micro USB connector

Sensors • Temperature, range: 0...60°C Accuracy: ± 1°C

Humidity, range: 0...100% r.H. Accuracy: ± 3 % r.H.
VOC (Organic Compounds) : IAQ index & ppm

Pressure, range: 300...1100 hPa ± 0.6 hPa

Ambient light: resolution 100mLux

CO2, Measurement Range: 400ppm - 10000ppm

Accuracy: +/- (30 ppm 3%)

Mechanical 73,2 mm (L), 50 mm (W) 12,4 mm (D)

Environmental Temperature: 0°C to 60°C

Humidity: 100%

Ingress Protection: IP22 (Indoor use and Outdoor with extra protection case)

Mounting Wall mounted holder

Case Material ABS

Certification FCC & CE, RoHS compliant, halogen-free

Colors White

Part number SSD002/2B

Accessories - Power adapter

- USB power cable (3 meter)

How It Works



Install the App

Download and install the HibouAir mobile or login to HibouAir portal to access real time environmental data.



Enjoy the features!

The device will accurately inform you about the air quality through HibouAlr application.



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