

HibouAir

Air Quality Monitor





HibouAir - Air Quality Monitor For everyone

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 Dashboard account, providing real time Air quality Data.

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

NDIR CO2 sensor, Fully calibrated and linearized



HibouAir App is available for all devices.

* Available on iPhone, iPad and all Android devices.



The web-based application runs on every web-enabled device. Explore Your Data Visually using various maps, charts and graphs on different devices.



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Product Specifications

Connectivity Bluetooth 5.0

Roles Bluetooth v5.0 Peripheral

Security Connectivity sdk kontakt telemetry

Power Micro USB, Low power: Typ 45mA. Possible to use external power bank

for portable use

Sensors • Temperature, range: 0...50°C Accuracy: ± 1°C

Humidity, range: 0...100% r.H. Accuracy: ± 3 % r.H.

VOC (Organic Compounds) index

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

Ambient light, resolution: 100mLux (optional)

• 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 50°C

Humidity: 95%

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 SSD002/2 DNA

Accessories Power Adapter and 3 meter cable included

How It Works



Install the App

Download and install the HibouAir app from Google Play / App Store to access real time environmental data.



Enjoy the features!

The device will accurately inform you about the air quality through app or your cloud dashboard account.



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