

CISCO



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 Particle Matter sensor (Model: SSD002/1 DNA)

Light scattering measuring principle



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 +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) CO equivalent

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

Ambient light, resolution: 100mLux (optional)

Particulate Matter (PM1.0, PM 2.5 & PM 10): resolution 0.3 μg/m3

Max Error ± 15%

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 SSD002/1 DNA

Accessories - Power adapter

- USB power cable (3 meter)

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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