



# HibouAir<sup>TM</sup> Air Quality Monitor

CISCO  
SPACES

## 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.

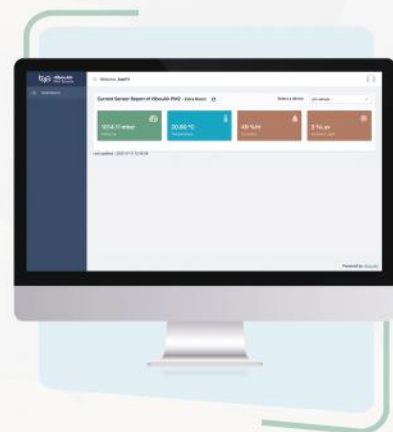
## Comes With **CO2** sensor (Model : SSD002/2 DNA)

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.



Smart  
Sensor  
Devices

www.hibouair.com  
sales@hibouair.com  
+46 703 709 706

Document nr : ps-ssd002/2 dna  
Document version : 2.0  
Release Date : 23rd November 2023

## 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	<ul style="list-style-type: none"><li>● Temperature, range: 0...60°C Accuracy: <math>\pm 1^{\circ}\text{C}</math></li><li>● Humidity, range: 0...100% r.H. Accuracy: <math>\pm 3\%</math> r.H.</li><li>● VOC (Organic Compounds) index</li><li>● Pressure, range: 300...1100 hPa <math>\pm 0.6</math> hPa</li><li>● Ambient light, resolution: 100mLux (optional)</li><li>● CO2, Measurement Range : 400ppm - 10000ppm Accuracy : +/- (30 ppm 3%)</li></ul>
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	SSD002/2 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.

