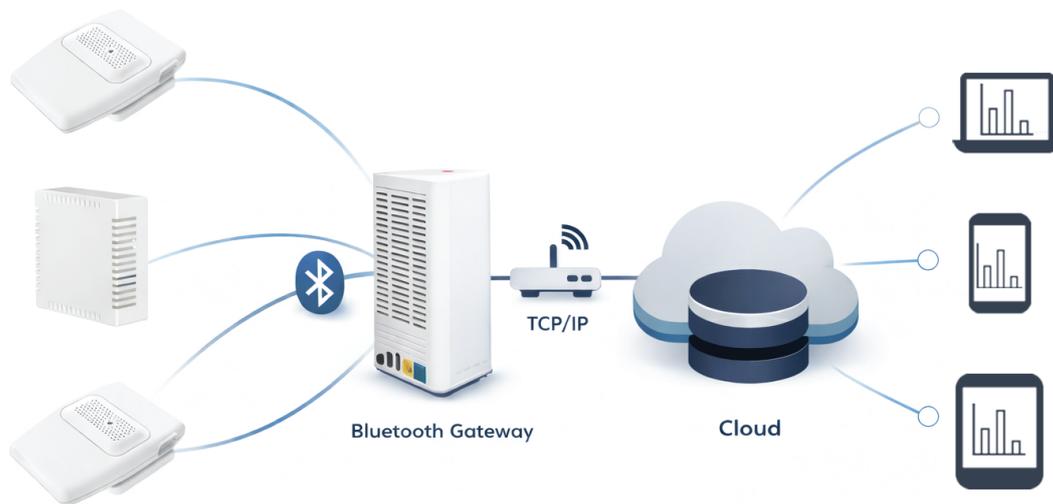




HibouAir Cloud Solution Enterprise makes managing air quality simple — even in large buildings. Whether it's factories, schools, offices, or commercial spaces, you get accurate monitoring and full control in one powerful platform.

Facility managers can connect HibouAir with smart building systems, track air quality in real time, and improve indoor environments using advanced cloud analytics. With HibouAir, creating healthier, more comfortable spaces has never been easier.

System Architecture



Key Features

- Plug-and-play setup
- Real-time and historical air quality insights
- Support for multiple HibouAir sensors
- Simple cloud-based deployment
- Optional mobile app access



Connectivity

- Bluetooth Low Energy (BLE) connection to mobile devices
- External BLE gateway required

Cloud Dashboard Features

- Cloud-based dashboard with remote access
- Secure online storage
- Advanced analytics
- Multi-location and multi-device monitoring
- Easy data export for reporting
- Real-time virus index
- Real-time alerts



Data Access

- Data accessible from anywhere
- Long-term cloud data storage
- Access via HibouAir Cloud Dashboard in any browser
- Monitor multiple devices and locations in one place
- Continuous sync between sensors and cloud platform

Measured Parameters

- Carbon Dioxide (CO₂)
- Particulate Matter (PM)
- Volatile Organic Compounds (VOCs)
- Temperature
- Relative Humidity
- Ambient Pressure
- Light (model-dependent)

Compatible HibouAir BLE Devices

HibouAir DUO



Compact device with both CO₂ and PM sensors in one unit. Efficient, cost-effective, and easy to integrate.

[Datasheet](#)

HibouAir CO₂



► Sensor included : CO₂, Ambient pressure, Ambient temperature, Relative humidity, Ambient light , VOC

[Datasheet](#)

HibouAir PM



► Sensor included : PM 1.0, PM 2.5, PM 10, Ambient pressure, Ambient temperature, Relative humidity, light , VOC

[Datasheet](#)

HibouAir CO₂ Noise



► Sensor included : CO₂, Ambient pressure, Ambient temperature, Relative humidity, Noise, VOC

[Datasheet](#)

Address

Smart Sensor Devices in Sweden
AB
Sollentunavägen 46
19140 SOLLENTUNA
Sweden

Phone

+46 703 709 706

Email/Website

sales@smartsensordevices.se
www.smartsensordevices.se

Place of domicile

Stockholm, Sweden
Corporate identity no.
559031-5775
Registered for
corporation taxation

VAT registration number

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