Indoor air quality monitoring system

How safe is the air quality within your indoor space?



Min

FEATURES

- Real time indoor air quality readings
- CO₂, temperature and relative humidity reading displayed locally
- Simple installation for new and existing buildings
- Historical data recording via the cloud
- Immediate alerts via SMS and email
- Remote login to the cloud from any internet location
- IOS and Android phone app
- 24/7 remote access to secure and safe data
- Elegant and robust design suitable for indoor applications
- Available in wired or wireless options

The measurement of Carbon Dioxide (CO_2) levels within a room is a proven and effective method for assessing the fresh air movement within an occupied space. High CO_2 levels suggest limited fresh air movement and in turn increased risk of infection from airborne viruses like Covid-19 and Influenza. When combined with ventilation systems, the monitoring of CO₂ levels will reduce the risk of infection from airborne viruses.



Get Control of the CO₂ levels within your environment



Indoor air quality, time for a rethink...

Never has indoor air quality been such an important issue. Monitoring of CO₂ levels is a proven method for measuring indoor air quality.

All Life Data offers an innovative CO₂ monitoring system designed to provide real time CO_2 measurements within a variety of indoor applications. From small single office spaces through to large multi workplaces facilities, All Life Data can provide a solution that will give you the information you need to maintain safe indoor CO₂ levels 24/7.

Key Features include;

CO₂ Sensor

- Local display for CO₂, temperature and relative humidity
- Safe low voltage and easy to install
- · Sensor relay output for optional fan or exhaust control, alarm notification or combination
- Smart sensor technology suitable for small standalone or large networked applications

Data Logger

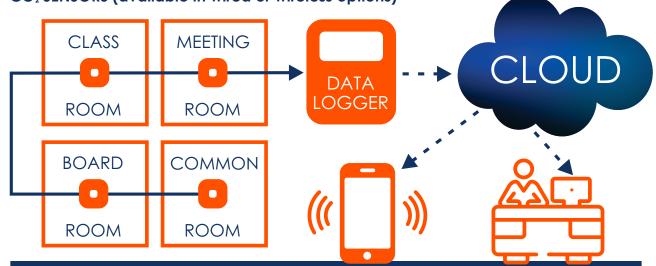
- Real time data collection
- Reliable and secure 4G modem, not reliant on Wifi networks
- Optional external screen for real time display of key data and alarm conditions
- Internal data storage for up to three weeks in case of network outages with automatic upload to cloud once the communications are regained
- The option for additional inputs, including energy, water or environmental systems

All Life Data Cloud

- 24/7 Real time data display (30 min increments)
- Alarm notifications via SMS and email
- Historical analysis and downloadable reports
- Multiple users with modified login options
- Multiple sites from a single portal
- Secure login from any internet location

All Life Data Phone app

- Available on IOS and Android applications
- Instant access to real time data and alarms from your smartphone
- No additional charge to base Cloud subscription
- Alarm notifications via SMS and email
- Multiple sites from a single login
- Secure and reliable



CO₂ SENSORS (available in wired or wireless options)

