



CO2 Sensor

The only air quality sensor on the market with hidden installation – no bulky plastic boxes on the wall! Digital communication over a bus line enables installation over long cable lengths, no voltage loss problems.

Features

- Detection range 400~5000 ppm CO2
- Photo acoustic technology
- When inserting the sensor into the terminal on 2UI / 6UI, please make sure the system is shut down and not powered in order to avoid damage to the sensor.
- The sensor is being installed into an installation box. The sensing part shall be directly exposed to circulating air. For example RJ45 or HDMI socket connectors can be used.
- Accuracy ± 50 ppm $\pm 3\%$ of reading
- Response time 1 min 30 seconds
- Operating temperature range 0~50 °C/5~85%RH