



SMART CARBON DIOXIDE, TEMPERATURE, AND HUMIDITY METER

Connected AirWits CO2

Connected AirWits CO2 is a connected carbon dioxide (CO₂), temperature, and humidity metering device for real and accurate indoor air quality monitoring with ultra low lifetime costs.

With adjustable measurement and sending interval and easy installation, the device is perfect for green building certifications, ESG and HVAC monitoring requirements and indoor air quality safety of all kinds of indoor spaces.

Versatile, connected, maintenance free, ultra low cost, powerful, accurate - perfect solution for easy, long term and cost efficient indoor air quality measurements with real carbon dioxide sensor.

- Casing: ABS plastic for indoor use
- Size: 100 x 100 x 27 mm
- Weight: 186 g
- Battery: 3 x A 3.6 V
- Battery lifetime: Up to 10 years
- Measurement interval: (configurable)
- CO₂ range: 0 ... 5 000 PPM
- Temperature range: -40 ... 60 °C
- Humidity range: 0 ... 95 %
- Accuracy: ±50 PPM + three percent of the reading in 25°C / ±0.2 °C (between 0 ... 60°C) / ±2 % (between 10 ... 90%)
- Connectivity: Sigfox 868 / 902 / 928 MHz
- Operating zone: Sigfox RCZ1 / RCZ2 / RCZ4 / RCZ7
- Certifications: CE, FCC, Sigfox Class 0U
- Warranty: 1 Year
- Product code: CICO2-3005-R0603 (RCZ1) / CICO2-3205-R0603 (RCZ2) / CICO2-3405-R0603 (RCZ4)