



CARBON DIOXIDE, TEMPERATURE AND  
HUMIDITY METER WITH E-INK DISPLAY

## Connected AirWits CO2 Plus LoRa

Connected AirWits CO2 Plus is a connected carbon dioxide (CO<sub>2</sub>), temperature and humidity metering device with an E-ink display for real-time 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 32 mm
- Weight: 226 g
- Battery: 4 x A 3.6 V
- Battery lifetime: Up to 10 years
- Default screen update interval: 10 mins (configurable)
- Display: 1,52" with 3 colour E-Ink.
- CO<sub>2</sub> range: 370 ... 5 000 PPM
- Screen's operating temperature range: 10 ... 50 °C
- Operating humidity range: 0 ... 85 %
- Accuracy: CO<sub>2</sub> ±30ppm ± 3% of the reading, T ±0.2°C, RH ±2%
- Connectivity: EU863 – 870
- Warranty: 1 Year
- Resolution: 1 PPM, 0,1 °C
- Product code: CICOP-3021-R0101L