



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

# Connected AirWits CO2 Plus

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.

On default settings, the screen update intervals are every 10 minutes. With these default settings the battery lifetime can go up to 5 years. If configured, battery lifetime may increase by a couple of years. AirWits CO2 Plus uses worldwide Sigfox IoT-network for data transmission, enabling very low lifetime cost.

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

- *Casing: ABS plastic for indoor use*
- *Size: 100 x 100 x 23 mm*
- *Weight: 220 g*
- *Battery: 4 x A 3.6 V*
- *Battery lifetime: Up to 5 years on default settings*
- *Default screen update interval: 10 mins (configurable)*
- *Display: 1,52" with 3 colour E-Ink.*
- *CO<sub>2</sub> range: 0 ... 5 000 PPM*
- *Temperature range: 0 ... 60 °C*
- *Humidity range: 0 ... 95 %*
- *Accuracy: CO<sub>2</sub> 50ppm or 3% of the reading / T ±0.2°C / RH ±2%*
- *Connectivity: Sigfox RCZ1 / RCZ2 / RCZ4 / RCZ7*
- *Warranty: 1 Year*
- *Product code: CICOP-3019-R0101 (RCZ1) / CICOP-3219-R0101 (RCZ2) / CICOP-3419-R0101 (RCZ4) / CICOP-3719-R0101 (RCZ7)*

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