

Indoor sensor for carbon dioxide measurements, Code- RACO2

Indoor sensor for carbon dioxide measurements are use to measuring the air quality in living and office spaces etc. Long-term drifting and operational deterioration can be eliminated by regularly running the automatic calibration. The integrated LED displays the quality of the air humidity temperture and co2 gas.

General Attributes

- Power supply : At 0 ... 10V: 15 ... 36VDC
or 24V / AC
at 4 ... 20mA: 15 ... 36V / DC
- Current consumption : 9 mA
- Electrical connection : cscrow
- Exit : 0 ... 10V or 4-20mA
- Measuring range : CO2 0...2 000 ppm
- Accuracy : $\pm 0.5^{\circ} \text{C}$
- Operating temp. : $0^{\circ} \text{C} \dots + 50^{\circ} \text{C}$
- humidity : 10 to 95% RH
- protection : IP20
- Casing : Material ABS



Application Notes

Carbon-dioxide measure=ments
Indoor temperature measurement
Indoor humidity measurement
Temperature / humidity records and statistic

For further information please visit : <https://goo.gl/ZKfY6N>

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