

T5145 - CO2 4-20mA

Model: T5145

CO2 -



Green LED shines - CO2 concentration 0 to 1000 ppm

Yellow LED shines - CO2 concentration 1001 to 1200 ppm

Red LED shines - CO2 concentration 1201 ppm and more



[Optional CO2 measuring range extension from the standard 0 to 5,000 ppm up to 0 to 10,000 ppm \(available at extra cost\):](#)

- **Extended measuring range:** 0 to 10 000 ppm
- **Accuracy in extended range:** 100 ppm + 5% of the measured value at 25 °C and 1013 hPa

Features

CO2 measuring range	0 to 5000 ppm or 0 to 10000 ppm
CO2 accuracy	±(50 ppm + 3% of reading)
Operating temperature	-30 to +60 °C
Relative humidity (RH)	5 to 95% RH
Operating pressure	850 to 1100 hPa
IP rating	IP65, IP20
Power supply	9-30 Vdc
Dimensions (W x H x D)	89 x 73 x 240 mm (W x H x D), 130 mm
Weight	260 g
Output	3