

T8148 CO2 4-20mA

Model: T8148

CO2 sensor

8148 CO2 4-20mA sensor for HVAC control with LCD display and KU68 microcontroller.



Possibility to [extend the measuring range](#) for an additional charge:



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

Table

CO2 sensor	0 to 2000 ppm
CO2 sensor	±(50ppm +2%) at 25°C and 1013hPa
Temperature	±0.5°C
Humidity	0%, 100%
Operating temperature	-10 to +50°C
IP rating	IP20
Voltage	9-30Vdc
Dimensions	88 x 106 x 33 mm (W x H x D)
Material	ABS
Weight	150g
Quantity	3