

# T5640 -

Model: T5640



CO2 line sensor

CO2 sensor; NDIR CO2 sensor. The CO2 sensor



### 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 2000ppm
CO2 sensor	±(50ppm +2%) at 25°C and 1013hPa
CO2 sensor	0 to 10000ppm ±(100ppm +5%) at 25°C and 1013hPa
Resolution	1ppm
Response time	15s
Operating temperature	-30 to +60°C
IP rating	IP30
LAN	RJ-45 10Base-T 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Alerts	E-mail (SMTP) SNMP Trap Syslog
Power supply	T-Sensor, WWW
Power	Power over Ethernet according to IEEE 802.3af or 5Vdc
Dimensions	co-axial, 5.5 x 2.1mm
Weight	136 x 136 x 45mm (W x H x D)
Weight	300g
Weight	3