



T5640 CO2 Sensor - Industrial CO2 Sensor



Model: T5641

Industrial CO2 t-line sensor
with RS-485 output

The CO2 sensor is a high-precision CO2 sensor; it is designed for industrial applications. The sensor uses NDIR technology to measure CO2 concentration.



Model

CO2 Range	0 to 10000ppm
CO2 Accuracy	±(100ppm + 5%) at 25°C and 1013hPa
Resolution	1ppm
Response Time	15s
Operating Temperature	-20 to +60°C
IP Rating	IP30
LAN	RJ-45 10Base-T / 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Output	E-mail (SMTP) / SNMP Trap / Syslog
Reference	T-Sensor, WWW
Power	Power over Ethernet according to IEEE 802.3af or 5Vdc
Probe	co-axial, 5.5 x 2.1mm
Dimensions	136 x 136 x 45mm (W x H x D)
Weight	~380g
Life	3 years