

H6540 CO₂

□□: T6540

CO₂-t-line



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

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CO2	0 to 5000ppm
CO2	±(50ppm +3%) at 25°C and 1013hPa
CO2	0 to 10000ppm ±(100ppm +5%) at 25°C and 1013hPa
Humidity	0 to 100%
Humidity	±2.5% 5 to 95% at 23°C
Temperature	±0.6°C
Temperature	0.1°C, 0.1%RH, 1ppm
Response Time	2s
CO2	15s
CO2	0-10000ppm
CO2	0-10000ppm
Temperature	±1.5°C 0-50°C T<25°C > RH>30% -60 to +80 °C
Temperature	0-50°C
Temperature	-30 to +60°C
IP Rating	IP30
LAN	RJ-45 10Base-T 100Base-TX
Protocol	WWW, ModbusTCP, SNMPv1, SOAP

□□□	E-mail (□□SMTP□□)□SNMP Trap□Syslog
□□□□□	T-Sensor, WWW□□□
□□	9-30Vdc, □□□ 1W
□□□	□□□, □□5.5 x 2.1mm
□□	88.5 x 147.5 x 39.5mm (W x H x D), □□75 mm
□□	□□160g
□□	3□