

H6520 CO2



Model: H6520

Temp, Hum, CO2

H6520 CO2 sensor

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CO2 sensor (NDIR)

CO2 sensor

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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

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CO2	0 to 2000ppm
CO2	±(50ppm +2%) 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
Temp	±0.4°C
Temp	0.1°C, 0.1%RH, 1ppm
Response	2s
CO2	15s
...	...
...	...
...	±1.5°C T<25°C RH>30% -60 to +80 °C
...	±1.5g/m3 T < 25°C 0 to 400 g/m3
...	±2g/kg T < 35°C 0 to 550 g/kg
...	±2g/kg T < 35°C 0 to 995 g/kg
...	±3kJ/kg T < 25°C: 0 to 995 kJ/kg
...	...
...	-30 to +60°C
IP	IP30

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LAN□□	RJ-45□□□□10Base-T□100Base-TX
□□□□	WWW, ModbusTCP, SNMPv1, SOAP
□□□□	E-mail (□□SMTP□□)□SNMP Trap□Syslog
□□□□□□□	T-Sensor, Telnet, keyboard
□□	9-30Vdc, □□□□ 1W
□□□□	□□□□, □□5.5 x 2.1mm
□□	136 x 213 x 45 mm (W x H x D), □□75 mm
□□	□□360g
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