

H6520 CO2



Model: H6520

Temp, Hum, CO2 sensor 2-in-1
H6520 is a compact and reliable 2-in-1 sensor

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[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

Table

CO2 sensor	0 to 5000ppm
CO2 sensor	±(50ppm +3%RH) at 25°C and 1013hPa
CO2 sensor	0 to 10000ppm ±(100ppm +5%RH) at 25°C and 1013hPa
Humidity sensor	0 to 100%
Humidity sensor	±2.5%RH 5 to 95% at 23°C
Temperature sensor	±0.4°C
Temp	0.1°C, 0.1%RH, 1ppm
Response time	2s
CO2 sensor	15s
Humidity sensor	Humidity sensor
Temp	Temperature sensor
Operating temperature	±1.5°C T<25°C RH>30% -60 to +80 °C
Operating temperature	±1.5g/m3 T < 25°C 0 to 400 g/m3
Operating temperature	±2g/kg T < 35°C 0 to 550 g/kg
Operating temperature	±2g/kg T < 35°C 0 to 995 g/kg
Operating temperature	±3kJ/kg T < 25°C: 0 to 995 kJ/kg
Operating temperature	Humidity sensor
Operating temperature	-30 to +60°C
IP rating	IP30
Operating temperature	2

電源仕様	50V, 2A, 60VA
ポート	標準ポート - 標準
LANポート	RJ-45ポート10Base-T/100Base-TX
プロトコル	WWW, ModbusTCP, SNMPv1, SOAP
機能	E-mail (SMTPポート)SNMP TrapSyslog
インターフェース	T-Sensor, Telnet, keyboard
電圧	9-30Vdc, 消費電力 1W
外形寸法	標準寸法, 5.5 x 2.1mm
重量	136 x 213 x 45 mm (W x H x D), 75 mm
材質	360g
付属品	3本