

# H5324 CO2 RS232 2

Model: H5324

CO2 2



**Green LED shines - CO2 concentration 0 to 1000 ppm**

**Yellow LED shines - CO2 concentration 1001 to 1200 ppm**

**Red LED shines - CO2 concentration 1201 ppm and more**

**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

Power supply	50V, 2A, 60VA
Output	RS232 - TTL
CO2 measuring range	0 to 2000ppm
CO2 accuracy	±(50ppm +2% of value) at 25°C and 1013hPa
CO2 range (with extension)	0 to 10000ppm ±(100ppm +5% of value) at 25°C and 1013hPa
Temperature range	-30 to +60°C
Response time	15s
Protocol	ModBus RTU/Advantech ADAM
baud rate	110 to 115200 Bd
IP protection	IP30
Power consumption	9-30Vdc, max 1W
Dimensions	136 x 150 x 45 mm (W x H x D)
Weight	max 360g
Quantity	3