

# H5421 CO2 RS485 2

Model: H5421

CO2 probe with 1m cable

The device is supplied with CO2 probe with 1m cable. Cable lengths 2 or 4 meters available optionally.



**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**

Table

Power supply	50V, 2A, 60VA
Protocol	ModBus RTU - RS485
CO2 range	0 to 10000ppm
CO2 accuracy	±(100ppm +5% of reading) at 25°C and 1013hPa
Operating temperature	-30 to +60°C
Response time	15s
Protocol	ModBus RTU Advantech ADAM
baud rate	110 to 115200 Bd
IP rating	IP65
Voltage	9-30Vdc, max 1W
Dimensions	136 x 150 x 45 mm (W x H x D)
Weight	~360g
Channels	3