

# H6320 CO2 RS232

Model: T6340

Temp, Hum, CO2 sensor/monitor



**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

CO2 range	0 to 2000ppm
CO2 accuracy	±(50ppm +2% of reading) at 25°C and 1013hPa
Temp CO2 accuracy	0 to 10000ppm ±(100ppm +5% of reading) at 25°C and 1013hPa
Humidity range	0 to 100%
Humidity accuracy	±2.5% of reading 5 to 95% at 23°C
Temp accuracy	±0.4°C
Temp range	-60 to +80°C
Temp RH accuracy	±1.5°C RH > 30% at 25°C
Temp RH range	0 to 400 g/m3
Temp RH accuracy	±2g/kg at 35°C
Temp RH accuracy	±2g/kg at 35°C
Temp RH accuracy	±3kJ/kg at 25°C
CO2 response time	15s
Temp range	-30 to +60°C
Protocol	ModBus RTU, Advantech ADAM
Temp range	110 to 115200 Bd
Temp range	0.025mm - 0.1mm
IP rating	IP30, IP40
Temp range	9-30Vdc, 1W
Temp range	88.5 x 170 x 39.5 mm (W x H x D), 75 mm
Temp range	175g
Temp range	3