



SPECIFICATION

Input: RS-485

Output: RS-485 (Modbus RTU mode)

Display:

Green 2.3" : CO2

Yellow 2.3" : PM2.5 or CO

Red 1.5" : Temperature. Humidity

Size (mm) : 460(W)×295(H)×60(D)

RANGE

CO2 : 0~5000ppm

CO : 0~100ppm

PM2.5 : 0~600.0 μg/m³

Temp. : 0~99.9°C (-19.9~99.9°C)

Humi. : 0~99.9%rh

ACCURACY

CO2 : ±75ppm or 5%
of measured value

CO : ±5%

PM2.5 : ±10 μg/m³, +5% reading
(1 hour average)

Temp. : ±0.5°C

Humi. : ±3%rh

OUTPUT

• RS-485 :

Modbus RTU mode

• Relay × 2 :

AC 230V/DC 24V, 5A