

T8448 CO2 RS485

Model: T8448

CO2 sensor

T8448 CO2 sensor module with 4-20mA output, HV AC, and LCD display. It features a KU68 sensor and is designed for high accuracy and reliability.



Table

CO2 range	0 to 2000 ppm
CO2 accuracy	±(50ppm +2%FS) at 25°C and 1013hPa
Temperature accuracy	±0.5°C
Temperature range	-10 to +50°C
IP rating	IP20
Power supply	9-30Vdc, max 1W
Dimensions	88 x 106 x 33 mm (W x H x D)
Material	ABS
Weight	150g
Life span	3 years