

Plugsensor

CO (Monóxido de Carbono) Externo



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The **Plugsensor CO (Monóxido de Carbono) Externo** detects carbon monoxide with high accuracy ($\pm 3\%$) and a resolution of 1 ppm, ensuring reliable monitoring in open environments. With IP68 protection and low power consumption, it is ideal for outdoor garages, industrial areas, parking lots, vehicle routes, and locations prone to engine combustion. Its vertical installation is simple and ensures excellent continuous performance.



DS112501EN

Technical Specifications

Parameter	Description
Output Interface	RS485 / Modbus-RTU
Power Supply	10 to 30 VDC
Power Consumption	0.18 W
Measurement	Range: 0 to 1,000 ppm
	Accuracy: $\pm 3\%$
	Resolution: 1 ppm
Measurement Technique	FDR
IP Rating	IP68
Operating Temperature	-40° C to 80° C
Installation	Vertical (90°)
Dimensions	138 x 85 mm
Cable / Connector	60 cm with 5x 22 AWG / SP13 Series - IP68

Sensor available only for integration with Plugstation from model WS22 and above.

