



GS-CO-02

CO DETECTOR



Monitor CO levels effortlessly with Futuristic Carbon Monoxide Detector GS-CO-02. This cutting-edge device, available with or without display, comes in a durable ABS plastic wall mounting enclosure.

The transmitter incorporates advanced Japanese electrochemical sensor technology for dependable monitoring. Choose from four range options: 0-100ppm, 0-250ppm, 0-300ppm, 0-500ppm.

The instrument offers optional RS485 communication, programmable buzzer alarm, and relay outputs. GS-CO-02 finds versatile applications in various settings, including parking garages, marine environments, mines, and boiler rooms.

ORDERING CODE

- Fast Response Japanese Electrochemical Sensor
- Available With/Without LCD Display
- Selectable 0-10VDC (Or) 4-20mA Analog Outputs
- RS-485 Modbus Communication (Optional)
- Relay Output (Optional)
- Buzzer Alarm (Optional)

SPECIFICATIONS

Range	Options: 0-100ppm, 0-250ppm, 0-300ppm, 0-500ppm (selected at time of ordering)
Accuracy	±5% in 0~100 ppm range
	±10% in 100~500 ppm range
Output	4-20mA/ 0-10 VDC (User field selectable)
Display	4½ digit LCD display
Relay	Optional single relay output (NO/CO/NC)
	Freely programmable
	Rated 2 amps
Storage Conditions	-10 to +60 deg. C
Size	100 (H) x 85 (W) x 25 (D) mm
Response Time	<60 seconds
Enclosure	ABS plastic wall mounting enclosure
Power Supply	24 VDC, 200 mA
Communication	Optional RS-485 Modbus communication
Buzzer Alarm	Optional programmable in built buzzer alarm

ORDERING CODE

CO Transmitter Series	GS-CO-02		
Mounting Type	XX	WN	Wall Mount
Relay	XX	NN	None
		01	SPDT Relay, 2A
Buzzer		NN	None
		1	Programmable Buzzer
Comm. Port	X	N	None
		1	RS485, Modbus
Display	XX	NN	Without display
		D2	LCD Display
CO Measurement Range	XXX	2H	0 to 200 PPM
		2.5H	0 to 250 PPM
		3H	0 to 300 PPM
		5H	0 to 500 PPM
Example Code : GS-CO-02-WN-NN-NN-N-D2-3H			



FUTURISTIC TECHNOLOGIES

232, Sunrise Mall, Mansi Circle, Vastrapur, Ahmedabad, Gujarat 380015, INDIA

☎ +91 6355915927

✉ sales@futuristictechnologies.co.in

🌐 www.futuristictechnologies.co.in