



GSTA 系列一氧化碳、二氧化氮变送器是用于监控地下车库和装卸码头的气体浓度。一氧化碳是常用来衡量排气汽油发动机，而二氧化氮用于柴油发动机。字段选择电压和电流输出允许变送器使用几乎任何建筑管理控制器。一氧化碳的单位，用户可以选择输出范围是 0 至 200PPM 或 0 至 500PPM。二氧化氮单位与标准的 0 至 10ppm 范围。输出可以反向 20-4mA 或 10 (5) - 0VDC，内置开关输出

Sensor: Field replaceable electrochemical, 4 years typical lifespan. Recommend calibration every 6 months.

Range: CO: switch selectable 200 or 500 ppm

Output Drift: <5% per year in air.

Coverage Area: 5000 to 7500 sq ft typical.

Accuracy: CO=2% at the time of calibration.

Resolution: CO=1 ppm

Temperature Range: -4 to 122°F (-20 to 50°C).

Storage Temperature: For best sensor life, 32 to 68°F (0 to 20°C).

Humidity Range: 15 to 90% RH constant; 0 to 99% RH intermittent.

Response Time: <45 seconds to 90% CO

Span and Zero Adjustment: Via pushbutton, using optional A-449 display.

Housing: UV resistant glass filled polycarbonate.

Output: Switch selectable 4 to 20 mA (loop powered), 0 to 5 V @ 5 mA, or 0 to 10 V @ 5 mA;

Switch selectable 0 to 5 V / 1 to 5 V and 0 to 10 V / 2 to 10 V;

Switch selectable normal or reverse output.

Power Supply: Current output=10 to 35 VDC;

Voltage output=15 to 35 VDC or 15 to 29 VAC.

Electrical Connection: Removable terminal block, knocks out for conduit fitting.

Calibration: Via pushbuttons using A-449 auxiliary display. Span gas concentration is field selectable.

例如	GSTA	C	D	GSTA-C-D 系列, CO 变送器, 管道安装
系列	GSTA			气体变送器
气体类型		C N		CO Carbon Monoxide NO2
选项			D TC	管道安装 测量证明