



**Carbon Monoxide Transmitter**  
Current/Voltage Selectable Output, 200 PPM Range

## Models Select Chart

Model	Description
CMT200	Carbon Monoxide Transmitter, 0 to 200 PPM CO, 4 to 20 mA/2 to 10 VDC outputs.
CMT200-R	Carbon Monoxide Transmitter, 0 to 200 PPM CO, 4 to 20 mA/2 to 10 VDC outputs, rectangular enclosure

## Accessories

Model	Description
GCK-200CO-2000CO2	Gas Calibration Kit ( <b>GROUND SHIPMENTS ONLY</b> )
A-505	Replacement Carbon Monoxide Sensor for the GSTA & GSTC Series, Model CMT200
A-507A	Calibration adapter

Specifications:-	
<b>Sensor</b>	: Field replaceable electrochemical, 4 years typical lifespan.
<b>Range</b>	: 0 to 200 ppm.
<b>Coverage Area</b>	: 5000 to 7500 sq ft typical.
<b>Accuracy</b>	: $\pm 2\%$ of reading at the time of calibration.
<b>Output Drift</b>	: <5% per year in air.
<b>Temperature Limits</b>	: -4 to 122°F (-20 to 50°C).
<b>Storage Temperature</b>	: For best sensor life, 32 to 68°F (0 to 20°C).
<b>Humidity Limits</b>	: 15 to 90% RH constant; 0 to 99% RH intermittent.
<b>Response Time</b>	: <45 seconds to 90% of final value.
<b>Calibration</b>	: 15 turn span and zero adjustment potentiometers.
<b>Housing</b>	: UV resistant polycarbonate.
<b>Output</b>	: Jumper selectable 4 to 20 mA (loop powered) or 2 to 10 V (load must be >50 K $\Omega$ ).

<b>Power Supply</b>	:	Current Output: 18 to 28 VDC; Voltage Output: 18 to 28 VDC/VAC, reverse polarity protected.
<b>Electrical Connection</b>	:	Removable terminal block, includes two PG11 and one PG 16 knockouts for conduit fitting.
<b>Weight</b>	:	0.28 lb (0.11 kg).
<b>Agency Approvals</b>	:	CE.