

# SERIES CMT200 | CARBON MONOXIDE TRANSMITTER





CMT200-R

# FEATURES/BENEFITS

- Field selectable current or voltage outputs
- Replaceable sensor
- Field calibration kits

## **APPLICATIONS**

- Garage ventilation
- Mechanical room monitoring
- BAS

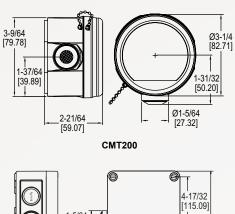
### **DESCRIPTION**

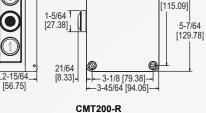
The Series CMT200 Carbon Monoxide Transmitter provides a field selectable current or voltage output that is proportional to the gas concentration in underground parking garages, vehicle maintenance facilities, or mechanical rooms.

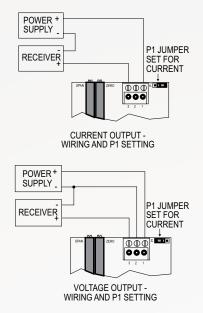
#### **SPECIFICATIONS**

Field replaceable electrochemical, 4 year typical lifespan.	
0 to 200 PPM.	
5000 to 7000 sq. ft. typical.	
±2% of reading at the time of calibration.	
<5% per year in air.	
-4 to 122°F (-20 to 50°C).	
For best sensor life, 32 to 68°F (0 to 20°C).	
15 to 90% RH constant; 0 to 99% RH intermittent.	
<45 s to 90% of final value.	
15 turn span and zero adjustment potentiometers.	
UV resistant polycarbonate.	
Jumper selectable 4-20 mA (loop powered) or 2-10 V (load must be >50 KΩ).	
Current output: 18-28 VDC; Voltage output: 18-28 VDC/VAC, reverse polarity protected.	
Electrical Connection   Removable terminal block, includes two PG11 and one PG 16 knockouts for conduit fitting.	
0.28 lb (0.11 kg).	
CE.	

#### **WIRING DIAGRAM**

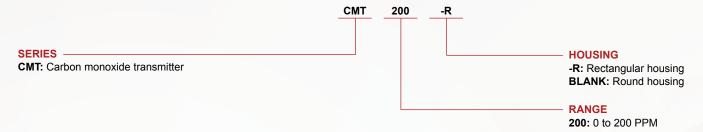






#### **HOW TO ORDER**

Use the **bold** characters from the chart below to construct a product code.



#### **ACCESSORIES**

Model	Description
A-GSTA-SE	Security enclosure
GCK-200CO-2000CO2	Calibration gas
A-505	Replacement carbon monoxide sensor
A-507A	Calibration adaptor



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