

Carbon Monoxide Transmitter



Features

- Wall-mount
- IP30 housing
- Two relays for alarm / ventilation control
- Analog outputs 4-20 mA
- LED Display (option)

Technical Specifications:

- Sensor Type: Electrochemical
- Sensor Lifetime: >10 years
- Target Gas: Carbon Monoxide (CO)
- Measuring Range: 0-500 ppm
- Power Supply: 24 VDC
- Accuracy: $\pm 3\%$
- Display: Option
- Analog Output: 4-20 mA
- Relay Contact: 2 $\times$ SPDT, 3 A
- Low/High default alarm set-points : 25 ppm/125 ppm CO
- Dimensions: 100(W) $\times$ 100(L) $\times$ 50(H) mm
- Housing Material: ABS plastic
- Operating environment: indoor
- Operating conditions: -20...+80 $^{\circ}$ C, 10...95 %RH

Applications:

- Underground parking ventilation control
- Industrial CO monitoring
- HVAC & building automation systems
- Boiler and furnace rooms

Order code:

- ECO-ROOM-CO
- ECO-ROOM-CO-D (with display)
- ECO-ROOM-CO-T (CO transmitter combined with temperature) **

** Only Analog output 4-20mA, scale 0-50 $^{\circ}$ C, 0- 500 ppm CO

Wall mount version



Connection diagram

