

CMW-LCD CO TRANSMITTER

Wall Mounted Carbon Monoxide Transmitter with Display

Applications:

Omicron carbon Monoxide transmitters are designed for environment monitoring and controlling in industrial and commercial buildings. These transmitters can be used for:

- · Air monitoring of supply, exhaust and return air
- · Air monitoring in critical environment such as outside air
- Other applications of combustion measurement



Features:

- High performance semiconductor sensors and circuits, ensure accurate measurement and temperature compensation
- · Good long term stability and reliability
- 15 Years Sensor Life
- Fast response
- Digital technology applied, multiple output optional, over voltage and reverse polarity protection, high reliability and interference capability
- Fast Response
- High protection rate up to IP65

Specifications:

Carbon Monooxide Transmitter

Sensor : Digital Semiconductor

Range : $0\sim250$ ppm

Output : 4~20mA(4 wires), 2~10VDC(4 wires); Jumper Settable

Display : LCD Display Accuracy : $\pm 5\%$ of F.S Hysteresis : $<\pm 1\%$ RH

Response time : <120s (25°C,in slow air)

Sampling Time : 1s

Drift : $<\pm 1\%$ RH/year Power : 24V AC / DC

Output Load : 500Ω (current), $>2K\Omega$ (voltage)

Op. Temperature : $-10\sim50^{\circ}$ C Storage Temperature : $-30\sim60^{\circ}$ C

Housing : Fireproof ABS Enclosure