

# CARBON DIOXIDE TRANSMITTER



## Features

- Maintenance free NDIR sensor
- CO<sub>2</sub> ranges: field selectable from 0- 2.000-5.000-10.000ppm
- Operating voltage DC 24VDC+10%
- CO<sub>2</sub> output signal 0...10 Vdc and 4-20 mA or relay
- Field selectable output types
- Simple and fast mounting
- LCD Display option

## Applications

- CO<sub>2</sub> monitoring
- Air quality applications: measuring CO<sub>2</sub> concentrations in cinema/theatre halls, exhibition halls, restaurants, canteens, shopping malls and conference rooms etc.
- Wall mounting with the tasteful ear-in appearance in different decoration styles.
- Simple structure and installation, make easy wall mounting easy and convenient.

**Ordering code:**

Model	Range	Output	Configuration
ECO-ROOM-CO2	<ul style="list-style-type: none"> <li>0- 2.000-5.000-10.000ppm (field selectable)</li> </ul>	<ul style="list-style-type: none"> <li>4-20mA/0-10V</li> </ul>	<ul style="list-style-type: none"> <li>no display</li> </ul>
ECO-ROOM-CO2-R	<ul style="list-style-type: none"> <li>0- 2.000-5.000-10.000ppm (field selectable)</li> </ul>	<ul style="list-style-type: none"> <li>4-20mA/0-10V/Relay</li> </ul>	<ul style="list-style-type: none"> <li>configurable relay output for CO2</li> </ul>

**Drawing:**

