

# GasLab Plus CO<sub>2</sub>, CO, PM<sub>2.5</sub>, PM<sub>10</sub> Hand-held Gas Detector



- Audible alarm and LCD Backlight
- NDIR and EC Technology
- Large Display for easy reading of:  
CO<sub>2</sub>, CO, PM<sub>2.5</sub>, PM<sub>10</sub>, Temp, RH

The GasLab Plus CM-504 is designed to measure carbon dioxide (co<sub>2</sub>), carbon monoxide (co), and particulate matter concentrations in a variety of industry settings.

CO<sub>2</sub> and CO alarms are critical in Restaurant, Beverage, Brewing, Agriculture, Industrial, Chemical, and Scientific applications, or anywhere CO<sub>2</sub>/CO is stored or produced in high volume.

The GasLab Plus CM-504 has an audible alarm, LCD Backlight, and Data Logging capabilities.

Best of all, the GasLab Plus CM-504 is easy to use, and the alarm is ready to protect your customers or employees.

## Applications:

- Restaurant
- Beverage
- Automotive
- Agriculture
- Industrial
- Scientific
- Safety

Part no. CM-504

## Specifications:

- Measurement Range:
  - CO<sub>2</sub> - 0~9,999ppm,
  - CO - 0-1,000ppm
  - PM<sub>2.5</sub>, PM<sub>10</sub> - 999 µg/m<sup>3</sup>
- Accuracy:
  - CO<sub>2</sub> - ±50ppm, ±5% of reading
  - CO - ±5%~±10%
  - PM<sub>2.5</sub>, 10 - ±15% or ±15 µg/m<sup>3</sup>
- Display Resolution:
  - 1ppm
- Temperature:
  - 0-50°C
- Operating Conditions:
  - 0~40°C (32~104°F), 0~95% RH, non-condensing, with lithium-ion batteries
- Power Supply:
  - Rechargeable Li-ion batteries