

GasLab Plus CO₂, CO, PM_{2.5}, PM₁₀ Hand-held Gas Detector



- Audible alarm and LCD Backlight
- NDIR Technology
- Large Display for easy reading of:
CO₂, CO, PM_{2.5}, PM₁₀, Temp, RH

The GasLab Plus CM-504 is designed to measure carbon dioxide (co₂), carbon monoxide (co), and particulate matter concentrations in a variety of industry settings.

CO₂ and CO alarms are critical in Restaurant, Beverage, Brewing, Agriculture, Industrial, Chemical, and Scientific applications, or anywhere CO₂/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:
 - CO₂ - 0~9,999ppm,
 - CO - 0-1,000ppm
 - PM_{2.5}, PM₁₀ - 999 µg/m³
- Accuracy:
 - CO₂ - ±50ppm, ±5% of reading
 - CO - ±5%~±10%
 - PM_{2.5}, 10 - ±15% or ±15 µg/m³
- 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