



The YES-205 measures and records four parameters: carbon dioxide, carbon monoxide, temperature and humidity. An optional nitrogen dioxide sensor is also available. The built-in datalogger can be configured via PC to record at preset intervals up to 24 months of data. The stored information can be downloaded to a computer for analysis and printing.

Features:

- Non-dispersive infrared technology
- Real-time LCD display (CO₂, CO, temperature and humidity)
- AC adapter for continuous use
- Built-in temperature and humidity sensor

Applications:

- Evaluation of indoor air quality
- Evaluation of ventilation effectiveness

YES-205 Indoor Air Quality Logger

Specifications:

Range	: 0 - 5000 ppm (CO ₂)
	: 0 - 50 ppm (CO)
	: -40°C to 70°C (temp)
	: 0 - 100% (humidity)
	: 0-20 ppm (optional NO ₂)
Accuracy	: ±0.5 ppm (CO ₂)
	: ±0.5 ppm (CO)
	: ±0.4°C @ 25°C (temp)
	: ±4% (humidity)
Dimensions	: 21.0 cm x 14.0 cm x 5.0 cm
	: (8.4" x 5.7" x 2.1")
Weight	: 1.3 kg (2.9 lbs)
Display	: LCD display
Alarm	: Audio / visual
Battery	: Sealed lead acid battery
Battery life	: 2 hrs
Memory	: 32,768 samples

Standard Accessories (included):

- AC adapter
- Software
- Download cable

Technical Services:

- Data download
- Graphs for tabled data