



GREYSTONE

ENERGY SYSTEMS INC

INDOOR AIR QUALITY PRODUCT SERIES



A comprehensive selection of air quality products that are designed and manufactured for long-term stability and performance. Each product provides a repeatable and accurate output signal for efficient air quality control.

PRODUCTS

- Carbon Dioxide
- Carbon Dioxide, RH, & Temperature
- Particulate Matter
- Volatile Organic Compounds
- Formaldehyde



RoHS
COMPLIANT



GREYSTONE HAS AN ISO 9001 REGISTERED QUALITY SYSTEM



INDOOR AIR QUALITY

IAQ MULTI-SENSE



FEATURES

- Measures 5 or 6 parameters
- Field replaceable sensor modules
- BACnet® or Modbus communications
- Full-colour configurable touchscreen LCD
- Configurable alarm relay
- Modern, quick-mount enclosure



CARBON DIOXIDE

CE, CD, CDD4 Series



PRODUCT TYPES

- Room
- Duct
- Outside

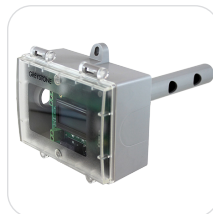
FEATURES

- Menu driven set-up
- 0-2,000 scalable to 10,000 PPM CO₂
- NDIR, dual channel
- Optional temperature sensor outputs
- Guaranteed 5 year calibration interval
- Easily field calibrated



CARBON DIOXIDE, TEMPERATURE AND HUMIDITY

CDD3, CDD5, CHT Series



PRODUCT TYPES

- Room
- Duct

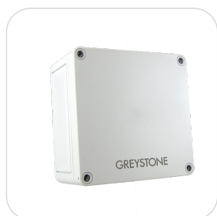
FEATURES

- Outputs CO₂, Temperature, & RH Levels
- Menu driven set-up
- 0-2,000 scalable to 10,000 PPM CO₂
- NDIR, dual channel
- Guaranteed 5 year calibration level
- Easily field calibrated
- Analog, BACnet® or Modbus output



PARTICULATE MATTER

PM Series



PRODUCT TYPES

- Room
- Duct
- Outside

FEATURES

- Selectable PM1, 2.5, 4 & 10 Particle Sizes
- 0 - 1000 ug/m3 range
- LCD displaying PM level
- Tri-color LED to indicate IAQ level
- Analog, BACnet® or Modbus output
- Field replaceable sensor



VOLATILE ORGANIC COMPOUNDS

VOC Series



PRODUCT TYPES

- Room
- Duct

FEATURES

- VOC Index value scale
- TVOC PPB or ug/m3
- Tri-color LED to indicate VOC level
- LCD display
- Analog, BACnet® or Modbus output
- Optional humidity and temperature

