GREYSTONE
ENERGY SYSTEMS INC

NETWORKING
PRODUCT SERIES

A comprehensive selection of sensing products with BACnet® or Modbus compatibility that are designed and manufactured for long-term stability and performance. Each product provides a repeatable and accurate output signal for efficient monitoring and control.

PRODUCTS

- Cleanroom Monitor
- Temperature & Humidity
- Dewpoint
- Pressure
- Carbon Dioxide
- Carbon Monoxide

RoHS COMPLIANT

REACH COMPLIANT

CE

GREYSTONE HAS AN ISO 9001 REGISTERED QUALITY SYSTEM

CLEANROOM

CR3 Series

The CR3 Series Cleanroom Monitor, was developed specifically to allow for monitoring of confined spaces with accuracy and reliability. The CR3 allows for either in-room or remote monitoring with three different models; integrated sensors, remote sensors or display only to suit a variety of installation needs.

FEATURES

- Humidity, Temperature & Pressure
- BACnet®, Modbus, or Analog Outputs
- In-room or Remote Monitoring
- Individual alarms for ALL parameters
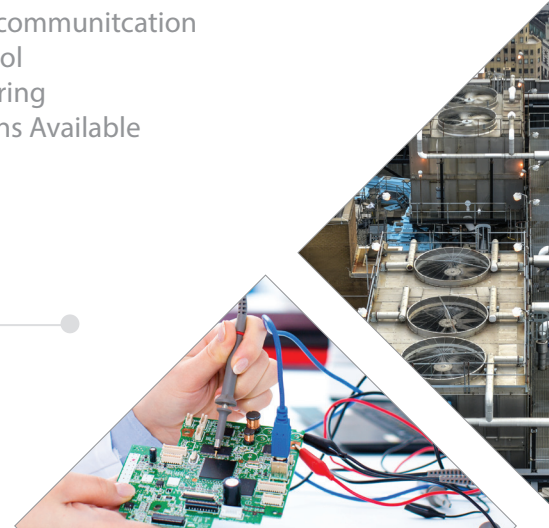- Large Easy-To-Read Display

TEMPERATURE

NTRC, TN Series

PRODUCT TYPES

- Room
- Duct
- Duct Average
- Strap-On
- Outside

FEATURES

- BACnet® or Modbus communitcation
- RS-485 MS/TP Protocol
- Temperature Monitoring
- Various Configurations Available

HUMIDITY & DEWPOINT

HN, DW Series

PRODUCT TYPES

- Room
- Duct
- Outside

FEATURES

- 5 Measurement variables (Dewpoint, dry-bulb temperature, wet-bulb temperature, enthalpy and humidity)
- BACnet® or Modbus Communications
- Thermoset polymer based capacitance sensor chip
- Curve-matched NTC thermistor
- LCD Display

PRESSURE

RPC, UP Series

PRODUCT TYPE

- Room
- Surface/Panel

FEATURES

- 30 to 250 Pa (0.125"W.C. to 1"W.C.)
- Precision high sensitivity silicon sensing
- BACnet® Communications
- LCD Display

INDOOR AIR QUALITY

IAQ, CDD3, CHT, PM, VOC Series

PRODUCT TYPES

- Room
- Duct
- Outside

FEATURES

- Carbon Dioxide/Temperature/Humidity
- Particulate Matter
- Volatile Organic Compounds
- Formaldehyde
- BACnet® or Modbus Communications
- LCD Display
- Optional alarm relays

GAS DETECTION

GDT, CMD Series

PRODUCT TYPES

- Surface
- Duct

FEATURES

- Carbon Monoxide, Nitrogen Dioxide
- Single or dual sensors
- Replaceable Electrochemical sensing element
- Optional on board relays with field adjustable trip point.
- Audible and visual alarm
- BACnet® or Modbus Communications
- Easy to calibrate in the field

GREYSTONE
ENERGY SYSTEMS INC

Phone : +1-506-853-3057
North America: +1-800-561-5611
www.greystoneenergy.com