



GREYSTONE

ENERGY SYSTEMS INC

HIGH ACCURACY PRODUCT SERIES



Greystone's High Accuracy line of temperature, humidity, and pressure sensors and transmitters has been specifically designed for applications which require tighter sensory control. The High Accuracy line offers the customer a choice of either a Class A, 1/3 DIN or 1/10 DIN sensor, along with the same wide range of options as our standard line of sensors and transmitters, including analog outputs, LCD displays, and various other configuration options.

PRODUCTS

- Temperature Sensors
- Temperature Transmitters
- Humidity Transmitters
- Pressure Transmitters
- Networking Sensors



RoHS
COMPLIANT



GREYSTONE HAS AN ISO 9001 REGISTERED QUALITY SYSTEM

HIGH ACCURACY

TEMPERATURE SENSORS

HATS Series



PRODUCT TYPES

- Room
- All Purpose Duct/Immersion
- Duct Average
- Outside
- Strap-on
- Flying Lead
- Glass

FEATURES

- High Accuracy Thermistor or RTD
- Weatherproof enclosure with hinged and gasketed cover
- Setpoint Adjustment
- Optional Override, Fan Speed Switch

TEMPERATURE TRANSMITTERS

HASPC & HATX Series

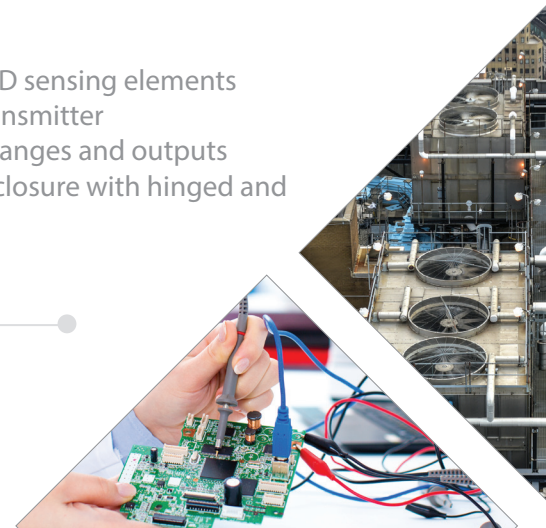


PRODUCT TYPES

- Room
- All Purpose Duct/Immersion
- Duct Average
- Outside
- Strap-on
- Flying Lead
- Glass

FEATURES

- High Accuracy RTD sensing elements
- High Accuracy transmitter
- Choice of scaled ranges and outputs
- Weatherproof enclosure with hinged and gasketed cover



TEMPERATURE TRANSMITTERS w/ LCD

HATD Series



PRODUCT TYPES

- All Purpose Duct/Immersion
- Duct average
- Strap-on
- Heavy-duty wall
- Flying lead
- Glass

FEATURES

- High Accuracy RTD sensing elements
- High Accuracy transmitter
- Choice of scaled ranges and outputs
- LCD available in either °C or °F
- Weatherproof enclosure with hinged and gasketed cover

HUMIDITY TRANSMITTERS

HAHS Series



PRODUCT TYPES

- Room
- Duct
- Outside Air

FEATURES

- Highly stable RH sensor element
- Humidity range: 0-100%
- Accuracy available 1.5% & 2%
- Field selectable outputs
- Optional High Accuracy Thermistor or RTD
- Weatherproof enclosure with hinged and gasketed cover



HUMIDITY & TEMPERATURE TRANSMITTERS

HAHT Series



PRODUCT TYPES

- Duct
- Outside

FEATURES

- Highly stable RH sensor element
- Humidity range: 0-100%
- Accuracy available 1.5% & 2%
- Precision Platinum RTD for Temperature
- Weatherproof enclosure with hinged and gasketed cover
- Wind/Sunshield
- Three analog output types

PRESSURE TRANSMITTERS

HADP, HAGP, HALP Series



PRODUCT TYPES

- Low Pressure
- Gage Pressure
- Differential Pressure

FEATURES

- Long-term stability and high accuracy
- Selectable pressure ranges
- Selectable current or voltage output
- Pushbutton and remote zeroing terminal
- LCD display
- Polycarbonate enclosure with hinged and gasketed cover

