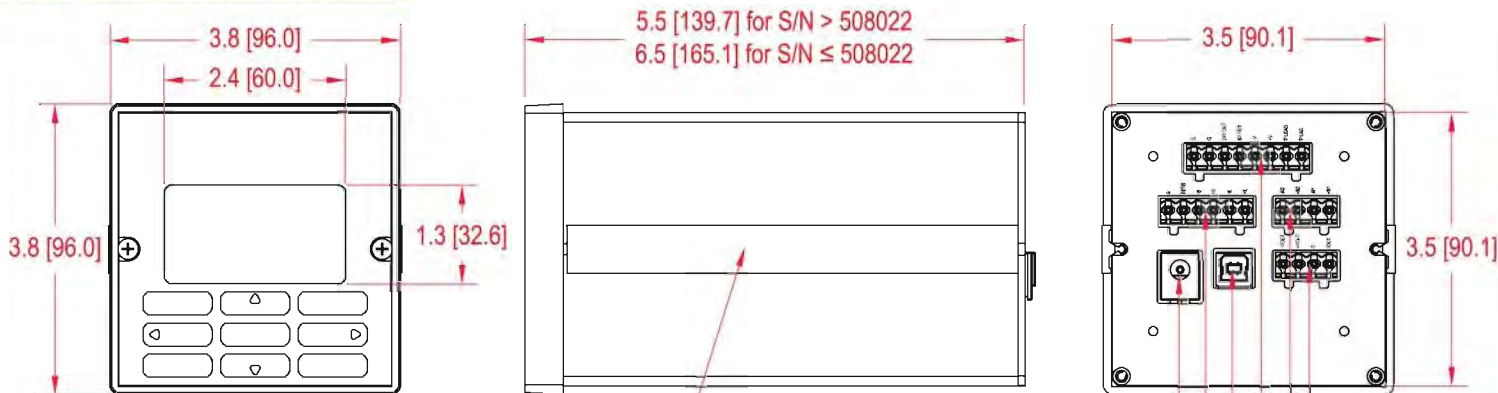


¡ Tu Sitio de Automatización !



PERFORMANCE:

- 24 bits Internal Resolution
- Up to 20 bits ($\pm 500,000$ counts) Noise Free Resolution
- 5 to 4800 Samples per Second Selectable Rate
- High Accuracy ($\pm 0.001\%$)
- Low Non-linearity ($\pm 0.001\%$)
- Minimum Bridge Resistance: 30 ohm

INPUT:

- Input Range up to $\pm 500\text{mV/V}$ (Strain Gauge)
- Input Range $\pm 12\text{VDC}$ (Amplified Input)
- Input Range up to 30 mA (Amplified Input)

OUTPUT:

- USB Output
- ASCII Stream
- Precision 5.000V Excitation
- 24V/ 5V Supply
- Analog Voltage (0-5 or ± 5 VDC)
- Analog Current (0-20, 4-20, 0-25, 5-25 mA)
- Selectable Voltage and Current Configuration
- Two Individual Relay Outputs (110 VAC - 100 mA)

FEATURES:

- 21k Point Data Logging
- Bridge Resistance Measurement
- Keypad Options (Track/Hold, Peak/Valley Reset, Unit, Tare/Gross, Shunt, Channel, Display, Menu)
- First Peak/ First Valley Feature
- User Friendly Navigation Menu
- Shunt Calibration
- Universal Unit Conversion
- 14 Sensor Profile Storage
- Supports IEEE145.4 Standard (TEDS 30 & 33)

ENVIRONMENT:

- Operating Temperature: -4°F (-20°C) to 158°F (70°C)
- Storage Temperature: -22°F (-30°C) to 176°F (80°C)

Panel Mount Jack

Input Power: 12 VDC ± 0.5 V @ 1 A

Strain Gauge Input
 USB Type B Socket
 Amplified Input
 Relays
 Analog Output



LCD:

- 16 x 4 character LCD with Selectable Height (0.18 [4.75] and 0.49 [12.55])
- LCD Auto Power-off
- Brightness/ Contrast Adjustment

POWER ADAPTER:

- Input: 90-264 VAC - 0.5 A 50/60 Hz
- Output: 12 VDC - 1 A

WEIGHT:

- 1.9 lb (862 g)

ACCESSORIES :

- GOD03275: Power Supply Adapter (Included)
- GOD03196: Black USB Cable (2m) (Optional)
- GOD03338: 8 Pin Connector Plug (Included)
- GOD03337: 6 Pin Connector Plug (Included)
- GOD03336: 4 Pin Connector Plug (2) (Included)

Recommended Panel Cutout

