

Installation Guide for GBR DPT with EDG 0-10 for Pressure Differential

Use the GBR DPT 0-1" WC with 0-10V output to monitor Pressure Differentials. Pair this gauge with the OBAR EDG 0-10v Wireless Sensor and EDG Gateway so you can view and save your system data and manage your text and email alerts.



Warning

All wiring should be done with the Power OFF to the system gauge. Make sure the EDG 0-10V sensor is wired to the correct polarity on the gauge terminals. Failure to wire correctly will result in damage to the sensor.

- 1. Mount the DPT gauge according to directions provided.
- 2. Mount the EDG 0-10V Sensor. If you are installing multiple EDG Sensors they must be a minimum of 4' apart and 10' from the EDG Gateway
- 3. Make sure the power is off to the DPT Sensor gauge.
- 4. Connect the 2 wires from the 0-10V sensor to the terminal block on the DPT Sensor Gauge making sure the polarity is correct.
- 5. Run the tubing to the location (s) that you want to monitor the pressure differential and power up the DPT Sensor Gauge
- 6. Follow the directions for the EDG Sensor installation for activation of the sensor network.



