



# DIGITAL PRESSURE GAUGES/SWITCHES

**Series:** DG  
**Models:** DG

## Outline

The DG Digital Pressure Gauges/Switches with 1% full scale accuracy provides the maximum requirements for accuracy on industrial applications. 4 digits 7-color backlit LCD makes DG easy to read. The DG was built for the applications which the cost for digital solutions is highly concerned. The DG offers both analog outputs of 0.5 V~4.5 V, 1 V~10 V, 0~20 mA, or 4~20 mA and switch outputs of NPN/PNP for all industrial applications to choose from.



DG

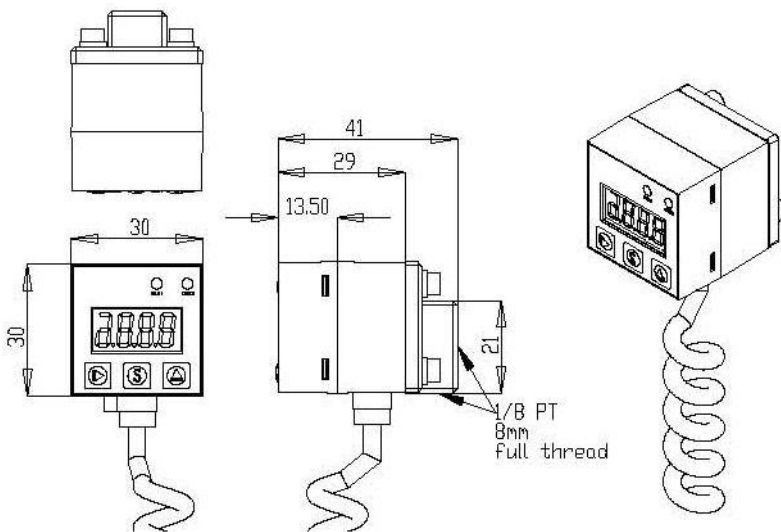
## Features

<b>NOMINAL DIAMETERS (inch)</b>	<b>ACCURACY</b>
1	1% of Span (F.S.)
<b>CASE</b>	<b>PRESSURE RANGES</b>
Plastic Housing	Vacuum, Compound to 205 bar
<b>DISPLAY</b>	<b>OUTPUT SIGNALS</b>
4-digit 7-color Backlit LCD	Analog or Switch
<b>POWER</b>	<b>ENGINEERING UNITS</b>
10-30 VDC	bar, psi, kg/cm <sup>2</sup> , kPa, MPa, inHg cmHg, Atm

## Typical Applications

- Display as an Indicator
- Pumps
- Hydraulic & Pneumatic Industries
- Compressors
- Flow & Waste Water
- Agriculture Industries
- General Industries

## Dimensions



## Options & Accessories

- Chrome or Nickel-Plated Connections
- Valves, Diaphragm Seals, or Other Fitting Adaptors