

## DGC26 Digital Pressure Gauge

### Large LCD Screen

Easy to Read

### Overpressure Protection

> 10MPa, 1.5X

< 10MPa 2X



#### Features

IP66 Protection

316L Case with Strong  
Environmental Compatibility

Remote Wake-Up

Variety of Configurations -  
Engineering Units, Clear/Zero,  
Pressure Percentage

Ultra-low Power Consumption with  
Battery Life Longer than 15 Months

#### Typical Applications

Petrochemical

Mechanical Equipment

Food and Pharmaceutical

Offshore Platforms

**DGC26 Digital Pressure Gauge**

PERFORMANCE SPECIFICATIONS	
Pressure Ranges:	-100KPa...-10~0KPa...10KPa...100MPa
Accuracy:	1% FS
Supply Voltage:	3.0V Battery
Process Connection:	1/2"NPT M20*1.5
Screen:	LCD Display
Screen Backlight:	White
Dial Size :	75 mm Diameter
Case Material:	316L SS
Process Connection Material:	316L SS
Protection Rate:	IP66, IP67
Functions:	On & Off, Back-light, Zero, Unit, Remote Wake-Up
Long-Term Stability:	Typical: $\pm 0.2\%$ FS/year
Operating Principle:	Resistance Type
Certificate:	Optional: Ex d IIC T6

## DGC26 Digital Pressure Gauge

<b>Ordering Code</b>	<b>DGC26</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>L</b>	<b>1.0MP</b>	<b>S</b>	<b>04</b>	<b>XNH</b>
<b>Model</b>									
<b>DGC26</b>	Digital Pressure Gauge	<b>DGC26</b>							
<b>Type</b>									
<b>1</b>	Standard Type	<b>1</b>							
<b>D</b>	Ex d IIC T6								
<b>Accuracy</b>									
<b>1</b>	1.0 Class	<b>1</b>							
<b>Power Supply</b>									
<b>1</b>	Battery	<b>1</b>							
<b>Process Connection Location</b>									
<b>L</b>	Lower Connection	<b>L</b>							
<b>Range</b>									
<b>X</b>	KP (0-X kPa)								
<b>X</b>	BR (0-X bar)								
<b>X</b>	MP (0-X MPa)	<b>1.0MP</b>							
<b>Case Material</b>									
<b>S</b>	316L SS	<b>S</b>							
<b>Process Connection</b>									
<b>02</b>	1/4 NPT Male								
<b>04</b>	1/2 NPT Male	<b>04</b>							
<b>13</b>	G1/4 Male								
<b>15</b>	G1/2 Male								
<b>16</b>	M20*1.5 Male								
<b>Options (if choosing options must include an "X")</b>									
<b>CD2</b>	Material test report to EN 10204 2.2								
<b>C4</b>	CD-4 Calibration Certificate								
<b>NH</b>	SS tag wired to case	<b>XNH</b>							

DGC26 Digital Pressure Gauge

General Dimension (mm)

