



Digital Pressure Gauge, RS485 Output Signal

Model: PRD-FEF



PRODUCT DESCRIPTION

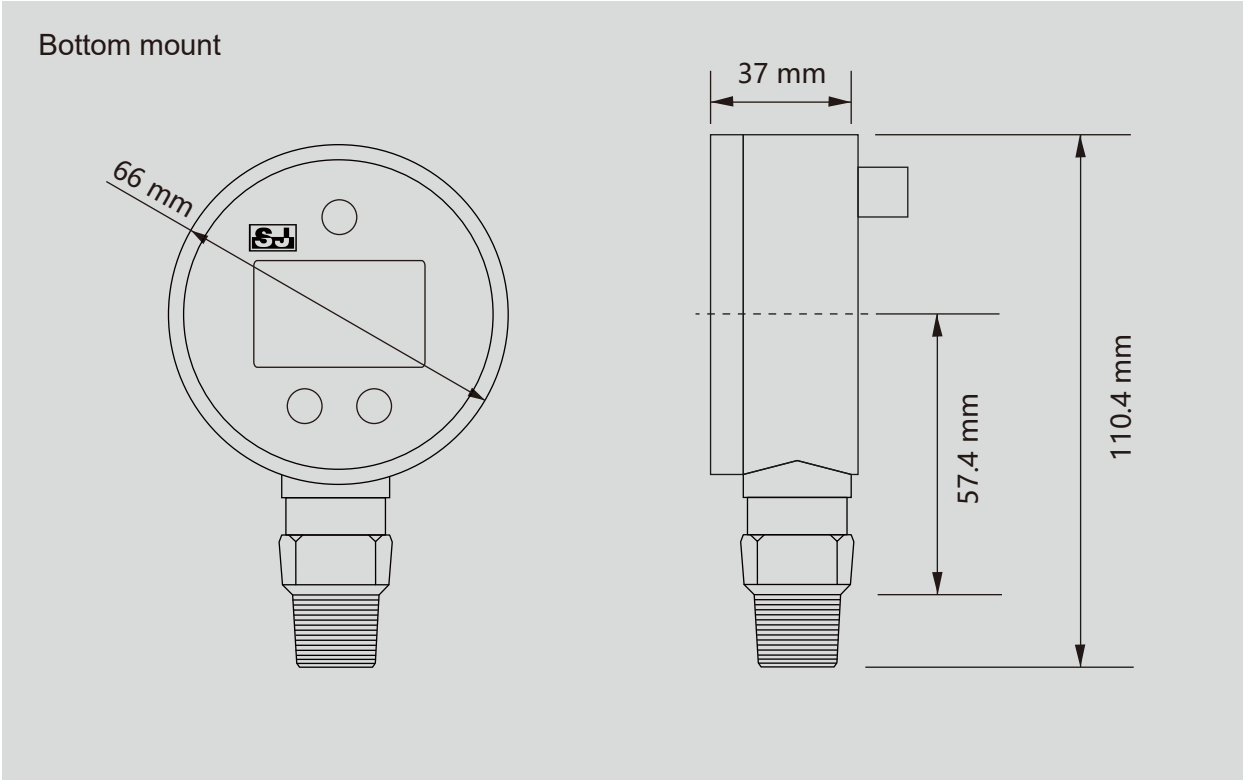
- ▼ RS-485 output signal, for remote monitoring
- ▼ LCD panel displays data instantly
- ▼ Pressure measurement range from 0 ... 10 kPa to 0 ... 1000 kg/cm²
- ▼ Can connect cooling element without transfer

PRODUCT SPECIFICATION

Connection location Bottom mount	Output signal RS485
Electrical connections 4 pin aviation plug	Weight 950 g (N.W.)
Nominal size 2.5"	IP rating IP40
Scale ranges 0 ... 5 kPa to 0 ... 800 bar, or other equivalent units of pressure, vacuum, or compound	
Pressure units Customizable, only one can be selected	
Accuracy ±1.0% F.S. (standard), ±0.5% F.S., ±0.25% F.S.	
Process connection 304 SS 1/8, 1/4, 3/8, 1/2, 7/8 PT, G, NPT, M	
Case/Ring 304 SS	
Sensor element 316 SS	
Display 4 digit	
Ambient temperature -20°C ... 60°C	
Medium temperature -20°C ... 60°C	
Response time ≤ 50 ms	
Voltage supply DC16-32V	

The product images displayed in the catalog are illustrative, and the actual products will be customized to your requirements.

DIMENSIONS





Gauging your needs!

ORDERING INFORMATION

Model / Connection location / Accuracy / Scale range / Process connection / Options

CONTACT INFORMATION

ADD : 3F.-3, No. 4, Ln. 609, Sec. 5, Chongxin Rd., Sanchong Dist., New Taipei City 241402 , Taiwan (R.O.C.)

TEL : +886-2-25504512

MAIL : info@sinjiagauge.com

WEB : www.sj-gauge.com

- For any changes to the specifications of this catalogue,the latest version shall prevail. -

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