Digital Display Wireless Pressure Transmitter

LANSO

Pressure measuring



★Chinese Version

Description

Best for measuring pressure of corrosive fluids (liquids & gas) in industrial processes.
Wireless Transmission via GPRS, LoRa, Narrowband.

Applications

- Oil and Gas
- Petrochemical Industry
- Electrical Equipment
- Mechanical Processing
- Food and Beverage
- Biopharmaceutical Industry

Features

- Wireless Transmission
- High Accuracy
- On-site Display

Options:

Process Connection Dimensions Customizable

Technical Specs

Accuracy: Digital: 0.25% Analog: 1.0%

Process Connection:
Bottom-Mounted, M20 x 1.5, G1/2, 1/2NPT and Others

Dial:

- Aluminum.
- Black Text on White Background.
- Dual Scale Option.

Pointer: Aluminum. Black

Window: Glass, Safety Glass, Organic Glass

Wireless Protocol: GPRS, LoRa, NB

Signaling Rate: 1-60 seconds

Battery Life: 4 years (replacable)

Explosion Safety: EXIA II CT6

Working Temperature: -40℃ to +60℃

Standard Measuring Range

MPa	0~0.1	0~0.16	0~0.25	0~0.4	0~0.6	0~1
	0~1.6	0~2.5	0~4	0~6	0~10	0~16
	0~25					
bar	0~1	0~1.6	0~2.5	0~4	0~6	0~10
	0~16	0~25	0~40	0~60	0~100	0~160
	0~250					
psi	0~15	0~30	0~60	0~100	0~160	0~200
	0~300	0~600	0~800	0~1000	0~1500	0~2000
	0~3000	0~4000	0~5000			

★ **Range could also be converted to units including millibar (mbar), kg/cm^2 and kPa.**