JMA-RPU Wireless Pressure Monitoring Terminal

True wireless pressure monitoring with 0.2% accuracy



Actual product appearance

CORE PARAMETERS

Accuracy
0.2% standard (higher precision customizable)

Communication
4G wireless; Bluetooth master-slave link

Power Supply
Solar / lithium battery / AC power

Mounting
Same installation as standard pressure gauge

Monitoring
Single or dual-point (inlet & outlet pressure)

Alarm
Immediate upload when data anomaly detected

Design
Intrinsically safe, all-aluminum housing

Integration
Compatible with SCADA cloud platforms & third-party systems

PRODUCT FEATURES

- Installs like a normal pressure gauge - battery version needs no field wiring
- Dual-point version monitors inlet & outlet pressure via wireless Bluetooth link
- Remote adjustment of collection/upload frequency and remote fault diagnosis
- Intrinsically safe explosion-proof design with all-aluminum housing
- 0.2% standard accuracy, higher precision available on request
- Immediate data upload on anomaly detection

Standard Price	MOQ	Monthly Capacity	Lead Time
On request	**On request**	**On request**	**On request**

Specifications are subject to final selection data. Please contact our team for detailed drawings, dimensional tables, test reports and certificates. Commercial terms are confirmed in the formal quotation.

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