QJCS-Z Gas Ultrasonic Flow Meter

Intelligent ultrasonic gas flow meter with temperature & pressure compensation



Actual product appearance

CORE PARAMETERS

Size / Range **DN50: 0.5-300 m³/h | DN80: 1-500 m³/h | DN100: 2-700 m³/h**	Accuracy Class **1.0**
Media Absolute Pressure **≤ 1.6 MPa**	Average Power **≤ 1.5 mW**
Power Supply **Built-in 3.6V Li battery (24VDC external optional)**	Working Temperature **-30°C ~ +60°C, ≤ 95%RH**
Communication **RS485 (9600 default, 1200-115200 selectable); NB-IoT optional**	Explosion-proof / Protection **Ex ib IIB T4 Gb / IP66**

PRODUCT FEATURES

- High accuracy, low start flow, wide range
- Temperature & pressure compensation, compressibility correction
- Lightning & surge protection circuits
- NB-IoT integration for remote reading, monitoring & online recharge
- Large storage for periodic records, logs & alarms
- External valve control supported

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.

© SICHUAN YUANHENGDING TRADING CO., LTD.