

Hydrostatic Pressure Level Sensor YW01-01



FEATURES

- Low power consumption design, lithium battery or power supply is optional.
- Exemption from wiring construction, convenient installation and maintenance.
- Suitable for measuring liquid media.
- LoRa/NB- IoT/4G wireless transmission mode.
- 4~20mA/0~5V/0~10V/RS485 output signal

Specifications

Type	YW01-01
Measuring Medium	Liquid (compatible with 316L stainless steel)
Range	0~500m
Accuracy	± 0.2%(Other Accuracy can be customized)
Overload	200%
Response time	8ms
Working temp.	-20~+50°C
Power supply	DC12~32V(Default 24V)
Output	4~20mA(2-wire)、0~5V(3-wire)、1~5V(3-wire)、0~10V(3-wire)、RS485
IP rating	IP68
Zero Temp. Drift	± 0.2%
Sensitivity Drift	± 0.2%
Insulation	100MΩ/DC 250V