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INDUSTRIAL PRODUCT DATASHEET

Industrial Liquid Level Sensor MODBUS RS485 Aviation Connector

Industrial Liquid Level Sensor with MODBUS RS485 and aviation connector for reliable level monitoring in reservoirs, rivers, tanks, and other liquid applications.

SKU	UPDATED	PRICE
101990860	2026-11-05 04:35:41	$125.00(Excl. VAT)



Overview



The Industrial Liquid Level Sensor MODBUS RS485 Aviation Connector provides high accuracy, fast response, stability, MODBUS-RTU RS485 universal protocol, and wide-range 11V~30V power supply. It features strong robustness for long-term immersion in water, oil, and other mild-corrosive liquids, with anti-corrosion material, anti-blocking design, and is suitable for reservoir detection, pool pump station, river monitoring, marine monitoring, dam and lake monitoring, sewage treatment, deep well level monitoring, and tank level monitoring.

Key Features

01 **High Performance**

High accuracy, fast response, and stability

02 **Universal Protocol**

MODBUS-RTU RS485

03 **Wide-range Power Supply**

Can be powered with supply voltage within 11V ~ 30V

04 **Strong Robustness**

Suitable to be immersed in water, oil, and other mild-corrosive liquid for a long time, anti-corrosion material, excellent anti-corrosion performance, and durable

05 **Maintainance-Free**

Anti-blocking design, easy to clean

Product Gallery









Applications

- Reservoir detection
- Pool pump station
- River monitoring
- Marine monitoring
- Dam and Lake monitoring
- Sewage treatment
- Deep well level monitoring
- Tank level monitoring

Resource Links

- https://www.seeedstudio.com/Liquid-Level-Sensor-RS485-p-5005.html
- Industrial-grade Liquid Level Sensor Datasheet

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