

Radar Level Transmitter



General Description

Radar Level Transmitters set the standard for accurate and reliable level measurement. Utilizing cutting-edge radar technology, these transmitters deliver precise data for a wide range of applications. From industrial tanks to complex processes, they provide real-time level information without direct contact with the substance being measured. Crafted with top - quality materials, these transmitters ensure durability and stability in challenging environments. Their versatility makes them suitable for liquids, solids, and slurries, providing a comprehensive solution for level measurement needs.

Features

- High-precision level measurement with radar technology
- Robust construction
- Non-contact measurement for reduced maintenance
- Suitable for various substances and environmental conditions
- Optional Mobile app connectivity via Bluetooth

Applications

- Industrial tanks and vessels
- Petrochemical and chemical processing
- Water and wastewater treatment
- Food and beverage production
- Mining and aggregate industries

Technical Specifications

Range	0 – 10 m, 0 – 20 m, 0 – 30 m
Accuracy	+/- 2mm
Material	PP
Power supply	24 V DC
Operating temperature	-20°C to 70°C
Output	4 – 20 mA/ RS485 (Modbus RTU)
Degree of protection	IP-67

Note: Due to continuous improvement, specifications are subject to change without prior notice.



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