Wattwise Solutions LLC

Radar water level sensor

WW-WAT-134



A compact radar level sensor that measures the travel time of reflected electromagnetic pulses. Non-contact measurement avoids direct exposure to floating debris, while adaptive filtering helps distinguish water level from surface movement. Its low power consumption supports remotely powered water level installations.

Applications

• River levels

• Drainage inspection chambers

Technical data

Measurement range	0.2–10 m
Accuracy	±5 mm
Interface	RS485
Power supply	9–30 VDC / ≤0.3 W
Operating temperature	−25–65 °C
Protection rating	IP68

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.
Manufacturer: Sheens