Wattwise Solutions LLC

Conductivity sensor

WW-WAT-105 / WW-WAT-106



A digital conductivity sensor with a built-in NTC temperature element for automatic temperature compensation. The family uses electrode-based measurement and offers standard and compact probe formats. Its corrosion-resistant construction and RS485 Modbus interface support continuous monitoring of water conductivity in submerged installations.

Applications

• Surface water

• Industrial process water

• Swimming pools

Technical data

Measurement range	0–5000 / 100000 µS/cm
Accuracy	±1%
Response time	10 s
Interface	RS485 / Modbus
Power supply	9–36 VDC
Protection rating	IP68

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