Wattwise Solutions LLC

Dissolved oxygen sensors

WW-WAT-136 / WW-WAT-137



Fluorescence-based dissolved oxygen probes with automatic temperature compensation and configurable atmospheric-pressure and salinity compensation. The measurement method avoids routine replacement of an oxygen membrane and electrolyte. Standard and compact formats provide RS485 Modbus communication for integration into water quality monitoring installations.

Applications

• Surface water

• Municipal wastewater

• Aquaculture

Technical data

Measurement range	0–20 mg/L
Accuracy	±0.2 mg/L
Response time	<60 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