Wattwise Solutions LLC

Water transparency sensor

WW-WAT-138



An optical transmission sensor for continuous assessment of water clarity. The instrument replaces visual observation with a light source, photodiode and quartz window assembly. A mechanical cleaning brush reduces deposits and bubbles, while the digital interface connects the probe to water monitoring controllers.

Applications

• Source water

• Surface water

• Urban waterways

Technical data

Measurement range	0–50 m
Interface	RS485 / Modbus
Power supply	12 / 24 VDC
Operating temperature	0–50 °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