Wattwise Solutions LLC

Full-spectrum water quality analyzer

WW-WAT-101



A UV-visible analyzer that interprets the absorption spectrum of water using dual-beam compensation and chemometric processing. Interchangeable optical paths support different concentration ranges, while an automatic brush cleans the optical window. It measures multiple organic and physical water quality indicators without chemical reagents.

Applications

• Surface water monitoring

• Wastewater treatment

• Stormwater networks

Technical data

Measurement method	UV-Vis
Measured parameters	COD, TOC, BOD, NO3, NO2, TSS, SAC254
Response time	≤10 s
Interface	RS485
Power supply	24 VDC / 10 W
Protection rating	IP68

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