Wattwise Solutions LLC

Ion-selective electrode sensors

WW-WAT-112 / WW-WAT-113 / WW-WAT-114 / WW-WAT-115 / WW-WAT-116 / WW-WAT-117 / WW-WAT-118 / WW-WAT-119



A family of digital ion-selective probes for in-situ monitoring without reagent dosing or sample pretreatment. Available variants measure ammonium nitrogen, sodium, nitrate nitrogen, fluoride or chloride. Compensation functions depend on the selected probe, and individual electrodes can be replaced during maintenance.

Applications

• Surface water

• Municipal wastewater

• Aquaculture

• Industrial process water

Technical data

Measurement method	ISE
Measured parameters	NH4-N, Na+, NO3-N, F−, Cl−
Interface	RS485 / Modbus
Power supply	9–36 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