



LevelSCOUT 2X

Submersible Level/Temperature Smart Sensor

- Barometric compensation utility- Seametrics BaroSCOUT recommended
- Measures/records level and temperature
- Low power, 5-year battery life
- Modbus® RTU (RS485) or SDI-12
- $\pm 0.05\%$ FS Accuracy
- Small diameter- 0.875" (2.22cm)
- 100,000 record non-volatile memory
- Wireless connectivity
- Free Aqua4Plus software



PT2X

Pressure/Temperature with Data Logger

- Measures & records pressure/level and temperature
- Low power
- Modbus® RTU (RS485) and SDI-12
- $\pm 0.05\%$ FSO typical accuracy
- Thermally compensated
- Small diameter- 0.75" (1.9cm)
- 520,000 records in non-volatile memory
- Barometric compensation utility
- Wireless connectivity
- Free Aqua4Plus software



PS9800/98i

4-20mA Submersible Pressure Transmitter

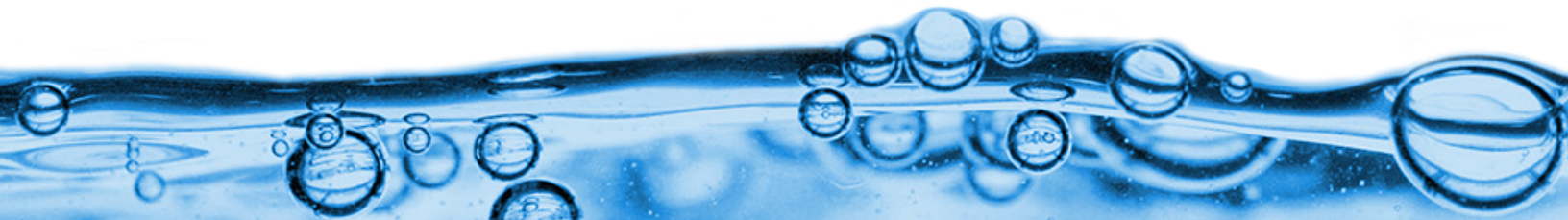
- FSO accuracy $\pm 0.1\%$ on the PS9800 $\pm 0.25\%$ on the PS98i
- Pressure (temperature optional on the PS9800)
- Lower power (9-30Vdc)
- Small diameter- 0.75" (1.9cm)
- 1/4" NPT end cone adapter option (300psi max.)



PT12

Submersible Pressure/Temperature Smart Sensor

- Modbus® RTU (RS485) and SDI-12 v1.3 interfaces
- Small diameter- 0.75" (1.9cm)
- Pressure and temperature
- 316 stainless steel, fluoropolymer, and PTFE construction
- Polyethylene, polyurethane, and ETFE cable options
- End cone interchangeable with 1/4" NPT inlet
- Specification per OSW Technical Memo 96.05 is an option on the 15 psig and 30 psig units



CT2X

Conductivity/Temperature with Depth/Level Option

- Measures/records conductivity, temperature, salinity, and TDS with a depth/level option
- Low power
- Modbus® RTU (RS485) and SDI-12
- 0-300,000 $\mu\text{S}/\text{cm}$
- Linear and nLFn temperature compensation
- Small diameter- 0.75" (1.9cm)
- 349,000 records in non-volatile memory
- Wireless connectivity
- Free Aqua4Plus software



TempHion pH/ORP

Smart Sensor with Data Logging

- Measures & records pH, ORP, and temperature
- Low power
- Modbus® RTU (RS485) and SDI-12
- 6 month sensor stability*
- Solution ground for excellent noise protection
- Small diameter- 0.75" (1.9cm)
- 200,000 records in non-volatile memory
- Wireless connectivity
- Free, easy-to-use software
- Free Aqua4Plus software

**may vary due to environmental factors*



TURBO

Turbidity Smart Sensor with Data Logging

- Measures and records turbidity and temperature
- Modbus® RTU (RS485) and SDI-12
- 260,000+ record non-volatile memory
- Programmable warm-up time
- Free, easy-to-use software
- Replaceable wiper blade
- Free Aqua4Plus software



D02

Dissolved Oxygen Sensor with Data Logging

- Measures & records dissolved oxygen and temperature internally
- Modbus® RTU (RS485)
- 260,000+ record non-volatile memory
- Programmable warm-up time
- Wireless connectivity- radios and/or cellular
- Free, easy-to-use software
- Free Aqua4Plus software





New Aqua4Plus - Free Software and Firmware

Seametrics Smart Sensors come complete with free, easy-to-use control software and firmware called Aqua4Plus.

The new Aqua4Plus features: streamlined user interface created for ease-of-use, automatic communication port detection and sensor scanning, real-time graphing functions with options to save as a report, and a new troubleshooting section.



Sensors Work with Other Third-Party Devices

Smart sensors are compatible with devices that make them even smarter including multi-parameter adapters, panel meters, telemetry devices, and more.



Connect Several Sensors to One Network

RS485 networking allows several sensors to be networked together and allows cable runs up to 2,000 feet. Select from polyurethane, polyethylene, or FEP cable to meet the needs of your particular application.



Dual Communication Protocol

In addition to using our Seametrics software, smart sensors can also use standard Modbus® RTU or SDI-12 equipment to tie into existing networks.



Longer Time Between Calibrations

Seametrics Smart Sensors are designed for extended deployment so you can spend more time focusing on the job at hand. With longer time between calibrations there are fewer trips to the field and out to the factory.

The Industry Leader in Sustainable Sensor Design

Because our sensors are designed for in-field serviceability, they're eco-friendly and maintain a low cost of ownership. Seametrics units are reliable, economical, and green.



Rugged Construction

Submersible units, constructed with 316 stainless steel (or titanium), fluoropolymer and PTFE stand up to extreme and corrosive field conditions.



Swap Cable Between Sensors

If your sensor needs change, no need to buy a new cable. Our cable connects to many Seametrics sensors with no modification or additional equipment needed.

