



Water Quality Management

Receive real-time updates of clarity, salinity, acidity, dissolved oxygen, conductivity depth and more.

Perfect for monitoring water quality in natural and industrial environments including streams, watersheds, wells, caves, water/wastewater treatment plants, aquaculture operations, landfills, and processing plants.

Receive alerts before a small change becomes a big problem.



The ORB-X1-G interfaces to multi-sensor water quality probes using the RS485 MODBUS interface.

Water level can be measured using a 4-20mA current or voltage output level sensor.

Wi-Fi for industrial sites and GSM (CAT-M1) for remote sites.

The ORB can run off batteries or solar, making install simple.