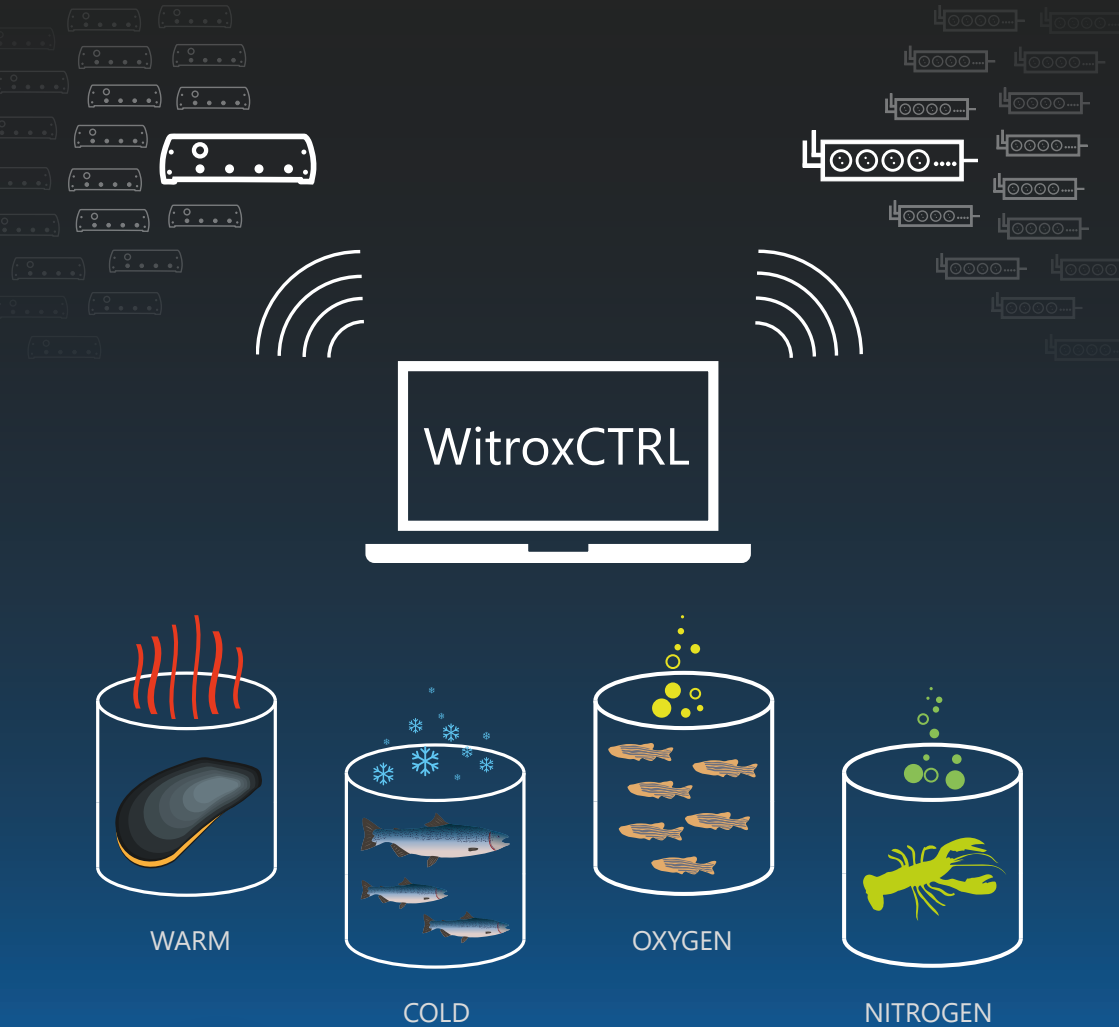


OXYGEN AND TEMPERATURE CONTROL SYSTEMS

Monitor, log and regulate oxygen saturation and temperature in 1-24 tanks from a single PC and wireless Bluetooth communication



Loligo® Systems



Dipping probe

SOFTWARE CONTROL

WitroxCTRL software makes it easy to calibrate, change measuring units, and set up automated protocols for changes in oxygen and temperature in steps or in a sinusoid manner (e.g. to mimic fluctuations).

HIGHLIGHTS

- Multiple instruments connect to a single PC (via Bluetooth)
- Includes PT1000 temperature sensor ± 0.15 °C
- Choose any O₂ unit (% , kPa, Torr, mg/L, mmol, ml/L)
- Several different sensors (optodes) available
- Made for marine environments
- Excellent stability for long-term measurements
- Minimum footprint
- Real-time compensation for temperature, salinity and pressure
- No O₂ self-consumption, no cross-sensitivity, no service required

OXYGEN AND TEMPERATURE CONTROL SYSTEMS

- Packages for 1-24 independent tanks
- User-friendly software for Windows
- Wireless Bluetooth communication
- Fiber optic oxygen sensing technology
- Highly accurate temperature sensing
- Compensation for temperature, salinity, pressure
- Rugged and maintenance-free probes
- Regulate in steps, sinusoid, up/down etc.
- Time-stamped data in a .csv file format

