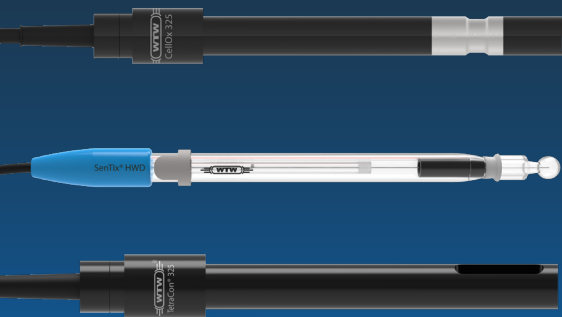
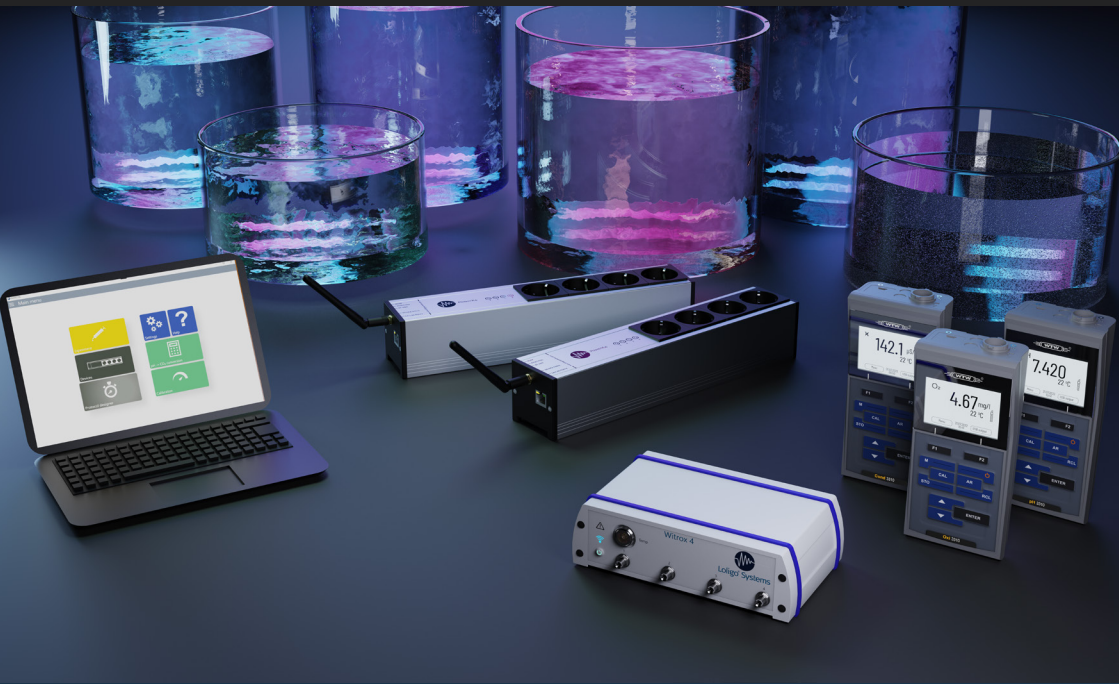


OmniCTRL

Multi channel water quality control systems

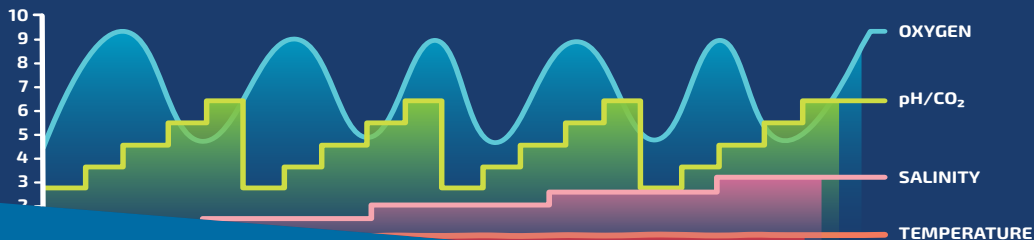


OXYGEN
pH/CO₂
SALINITY

} → + TEMP



Loligo® Systems



SOFTWARE CONTROL

Monitor, log, and regulate water temperature, dissolved oxygen, pH/pCO₂, salinity, and combinations hereof, in up to 24 independent tanks all controlled from a single Win10/11 computer.

Pumps and valves are controlled via wireless Bluetooth or cabled LAN/ethernet.

Use handheld instruments from German WTW for USB or Witrox oxygen/temp instruments from Loligo® Systems for Bluetooth.

OmniCTRL is a user-friendly software that makes it easy to calibrate, to change measurement units or setpoints, and to set up automated protocols for regulating water quality.

HIGHLIGHTS

- Intuitive software for Win10 and Win11
- Multiple instruments connect to a single PC via Bluetooth or USB
- Built-in protocol designer – save and load customized protocol files
- Real-time compensation for temperature, salinity, and pressure
- Excellent stability for long-term monitoring/logging/regulation
- Time-stamped data in a .csv (Excel) file format
- Made for use in marine labs



Loligo® Systems

www.loligosystems.com | mail@loligosystems.com