



SEA-BIRD
SCIENTIFIC



Land-Ocean Biogeochemical Observatory (LOBO)

Product #: ASY-LOB-00039
USD Price: Contact Sea-Bird
Available

Data for a variety of water quality parameters

LOBO is a complete turn-key water quality monitoring system that addresses the need for routine, robust, and accurate measurements, particularly in sensitive and diverse ecological areas such as estuaries and inland waters

Physical, chemical, and biological measurements

Includes temperature, depth, salinity, current, turbidity, FDOM, nitrate, dissolved oxygen, and chlorophyll

Complete water quality measurement system

Power, wireless telemetry, integrated sensors, optional floating platform.

Automated data processing software and web-based data display

Collect, process, archive and publish data. Compare multiple sensors at multiple sites with a browser.

LOBOViz software

Includes web-based data query, compatibility with existing web applications or custom websites, data quality control