



OCEANTICS

Everytime, everywhere, everyboat

Making things happen

We design and develop advanced devices and software for the nautical sector, enabling full control and safety of boats both onboard and remotely.

Through smart control units and wireless sensors, our solutions provide real-time monitoring of key parameters like GPS position, battery voltage, bilge level, temperature, and more – all accessible from any device, anytime.

Our systems are compatible with all types of vessels and are offered in modular, plug & play kits for fast and intuitive installation, even DIY.

We bring technology to boating, ensuring peace of mind, efficiency, and total control wherever you are.

How it works



Each kit includes the main device and selected sensors, providing everything needed for a seamless setup.



Our kits are easy and intuitive to install, suitable even for DIY, and are compatible with all types of boats.



Once installed, the system connects to our portal, accessible from PC, tablet, or smartphone for easy remote monitoring.

Key features



WIRELESS

No cables, no hassle, simple installation with more flexibility to discreetly place the tracker.



WATERPROOF

With IP69 certification, our device is fully protected against dust and can withstand immersion in water, ensuring durability in harsh marine environments.



BOAT-AGNOSTIC

Our systems are fully compatible with any type of boat, motorboats, sailing yachts, and more.



CE MARKING

Our device is CE certified, ensuring compliance with European safety, health, and environmental standards.

Geolocation

GPS positioning alone may not always be sufficient.

The geofencing system offers a more comprehensive approach by providing information related to the violation of designated no-navigation zones. The system can also automatically alert the operator the moment such a breach occurs.

Moreover, it allows for the precise definition of a specific area: if the boat moves outside this predefined zone, the system immediately sends a notification.

Defendo

Advanced access control system for boats of any size, ensuring maximum security both in port and when unattended.

A network of smart, configurable sensors protects against intrusion and theft, including motion detectors, hatch sensors, and engine lock systems.

Low-power GPS units ensure tracking even during long inactivity, with real-time alerts sent to your smartphone or web platform. A flexible, secure solution to protect your investment and maintain full control from anywhere.

Sentinel

The security system by Oceantics enables remote, real-time monitoring of your boat, even when you're not on board.

Integrated sensors detect issues like water in the bilge, low battery, or abnormal temperature/humidity.

All data is accessible via a dedicated app, with instant alerts and 24/7 control from your smartphone.

Manageo

Boat management can sometimes be challenging without the proper tools. Oceantics provides several of these tools through its web platform, including:

- Management and scheduling of maintenance activities
- Rental planning and check-in data logging
- Fleet grouping, identified by name and/or color based on location
- Information about any damage the boat may have sustained during the rental
- Notifications of any violations involving protected or restricted navigation areas.



Real time alerts

At the core of Oceanatics' offering is our proprietary web platform, custom-developed for the nautical sector with the aim of providing a simple, intuitive, and **accessible user experience** from anywhere.

Through a clear and well-organized interface, every active service onboard – from position monitoring to managing technical parameters, from security to maintenance data – is represented comprehensively and instantly accessible.

All the information and controls installed on the vessel are centralized in a single digital environment, designed to allow efficient and autonomous management, even remotely, **via computer, tablet, or smartphone.**

The Oceanatics platform is the single access point for maintaining full control of your boat, at any time and wherever you are.



Here to help

Technical and informational support is one of Oceanatics' strengths. We guarantee our customers continuous and reliable assistance, with the goal of ensuring the safe, efficient, and permanent use of all installed systems.

Although our kits are designed for simple and intuitive DIY installation, our technical team is always available to provide support during setup, usage, or for any post-installation needs. We offer dedicated, fast, and competent assistance to guide our customers through every phase: from the initial activation of the platform to the daily management of its features.

Relying on Oceanatics means being able to count on a solid and professional support network, designed to ensure maximum peace of mind and control at all times.

