

 SAILSENSE



CONNECTED BOATS SOLUTIONS

WWW.SAILSENSE.IO

SAILSENSE YOUR DIGITALISATION PARTNER



Essential insights for your business

Know what's happening on board

Receive real-time notifications for greater peace of mind and anticipate problems.

Decrease incidents

Prevent inappropriate behavior from people on board with automated advice through our Mobile App.

Make your boats more profitable

Manage your maintenance more efficiently. More sailing time, fewer damages, higher resale value.

Improved service for your customers

Safer navigation

Offer proactive advice for people on board through our Mobile App for safer handling of the boat.

More convenience

Smooth digital check-in & check-out process for a convenient trip.

More enjoyment

Let your customers log and share great memories of their trip with our Mobile App.

MEET OUR BOAT MONITORING ECOSYSTEM

WE CONNECT THE BOAT, THE YARD, THE FLEET MANAGER AND THE SAILOR IN AN INTEGRATED WAY



The Hub
A connected brain for your boat

Simple, reliable and easy to install or retrofit. Remote updates and secure access to the boat's systems.



The Powerail
A smart digital switching board

Control and monitor up to 24 outputs and 8 inputs in 12 or 24V. Remote configuration.



The control screen
Interface for sailors

Embarked and remote interfaces to control your boat systems.



For your business
Digital professional platform

Monitor your fleet and handle all your business processes, from boat maintenance to customer relationship management.



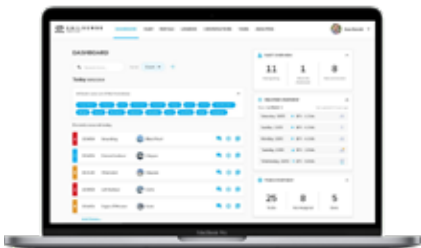
The most advanced
App for sailors

Proactive advice and smart insights for people on board. Offer an easier and safer sailing experience.

DIGITAL SOLUTIONS DRIVEN BY INNOVATION

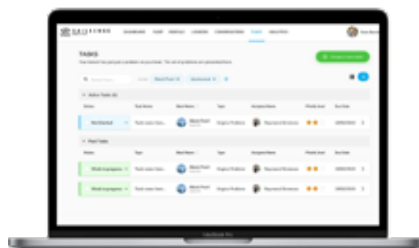


Manage your boats, their maintenance, and your customer's experience with one simple tool. Anytime, anywhere.



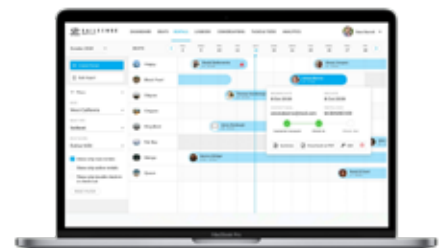
Monitor your boats in real-time

Keep an eye on your fleet and anticipate dangerous situations. Get real - time alerts on changing weather conditions, possible grounding risks, fuel and battery levels, engine problems and more.



Stay on top of your maintenance and aftersales

Allow your customers to report issues while sailing. Prioritise your maintenance by assigning tasks within your team. Get a clear overview on the work to be done on each boat.



Automate & simplify your rental processes

Integrate the data from your booking system in our platform. Speed up your check - in & check - out processes by performing them through our Mobile App.

Discover the full potential of our SaaS Business Software at www.sailsense.io

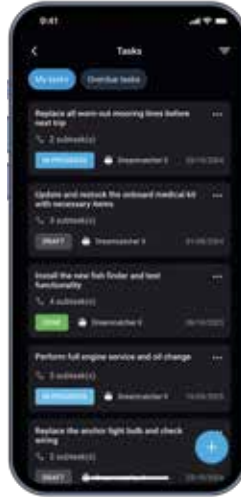
MOBILE APP FOR SAILORS

The most advanced and user friendly mobile app for boaters.



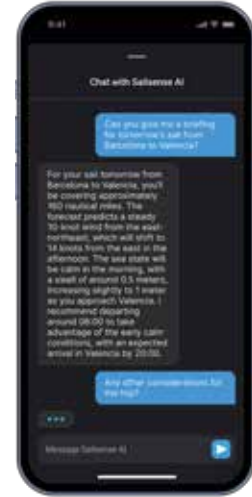
Home:

Instantly see your boat's status, location, and alerts in one place. Stay informed and in control, whether onboard or away.



Tasks Module:

Manage all maintenance and tasks in one view. Keep your vessel ready with clear statuses and deadlines.



AI Assistant:

Get instant navigation and maintenance advice. Your virtual first mate helps you make quick, informed decisions.



Maintenance Tracker:

Stay ahead with organized maintenance schedules. Prevent issues and extend your boat's life.



Systems Monitoring:

Monitor key systems like energy, fuel, and water at a glance. Avoid surprises with real-time data.



BoatGuard:

Protect your boat with alerts for unauthorized access or unusual activity. Rest easy, knowing your vessel is secure.

... And many more



PLUG & PLAY HARDWARE TO CONNECT YOUR BOATS

SIMPLE, RELIABLE AND EASY TO INSTALL. COMPATIBLE WITH MOST ELECTRONIC EQUIPMENT ON BOARD.

Sailsense Hub

The Hub manages the connection with the outside world

Data accessible on all devices everywhere and at all times



Sailsense Hub

Technical Specifications

Dimensions:

- 153mm length
- 129mm width
- 44mm height

IO:

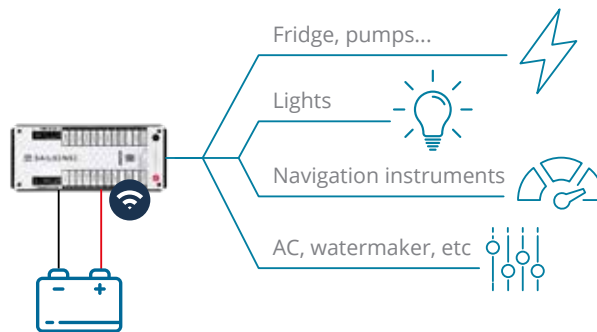
- 1 CAN
- 1 DC inputs 9-36V
- 3 DC ADC 0-36V
- 1 NMEA0183 input

Power Consumption

- 4W (active)
- <0,1W (tracking)

Sailsense Powerail

controls your boat's systems and electrical consumers



Add up to 10 Powerails to control all additional systems you want.

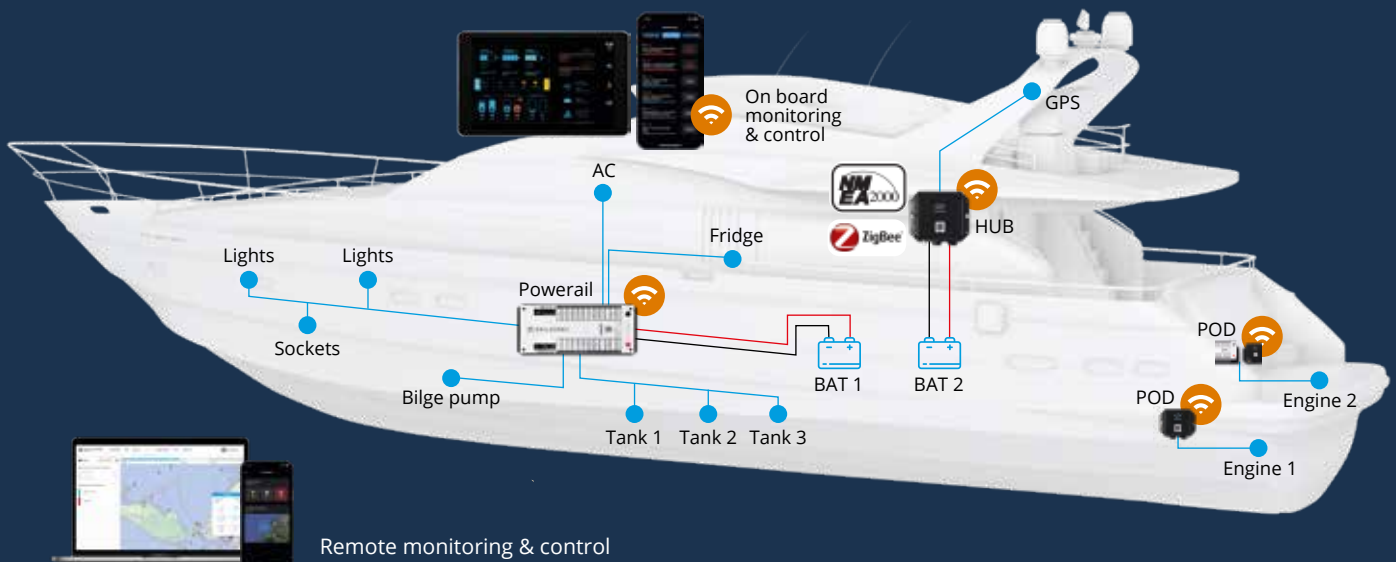
Sailsense Powerail

Technical Specifications

- 24 bipolar outputs for consumers, max 20A, consumption measurement @ 10Hz 0.05A, trip, dim, ...
- 8 analog inputs for switch, probes and contacts
- Automatic feeding for gauges with reading and storage of read values
- 3 high precision voltmeters
- 1 bipolar leak tester
- 1 LIN bus (CI-BUS) for IBS (HELLA) sensors and control
- Configurable scenarios
- ...

The sailsense hardware directly connects to the boat's systems, using simple interfaces.

Sailsense system components interact wirelessly on board. Up to 10 additional Pods and/or Powerails to match your needs. Up to 256 additional Zigbee sensors to further monitor your boat (motion sensors, door sensors, temperature, flooding...).





ABOUT SAILSENSE ANALYTICS



Our committed, multidisciplinary team of passionate sailors has thousands of blue water miles under their belts. As a result, we understand the complexities and dangers associated with being at sea. **At Sailsense, we share the mission of making boating safer and more accessible for fellow seafarers.**

We have combined in our nautical DNA a strong understanding of big data, machine learning, and information technology. Through our expertise we are driven everyday to provide innovation for our partners across four continents.

Launch :
2017



Driven by
innovation



Presence on
4 continents



Thousands of
boats equipped
globally



More than 15 dedicated crew
members passionate about
bringing the latest innovations
to your boat



Sailsense Analytics. Brussels, Belgium

Born from passion for navigation and the sea.
Made in Europe.

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Order your solution or request
a tailor-made offer.