

EXOCET Silver is an innovative navigation system developed on the world's largest racing yachts to meet the new challenges of modern sailing.

EXOCET Silver was designed for the extreme environment of competitive sailing, but is also perfectly suited to all kinds of marine projects.



MAIN FEATURES





NAVIGATION DATA DISPLAY



AUTOMATIC SENSOR FAILURE MANAGEMENT













FUNCTION EXTENSIBILITY THROUGH MANTA PROGRAMMING



AUTOMATIC STEERING PERFORMANCE & SAFETY OVERCOVERS (optional)





EXOCET SILVER OFFER

- An EXOCET Silver box
- Two connection cables : CAN + CAN Ethernet
- A user guide

*Surcouches de pilotage en option

ADDITIONAL OPTIONAL EXTRAS

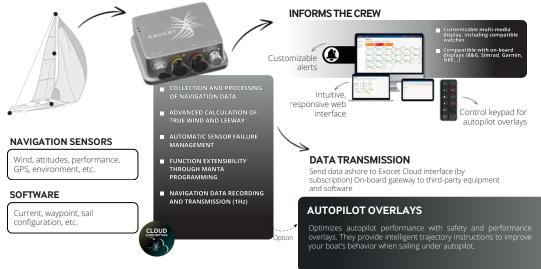
- Blink keyboard: control & sail selection
- Additional cables: serial and IO/analog.
- ExoConnect connection box: analog or serial
- 1 or 2 buzzers alarm box.
- Contact input extension box (x16 inputs).
- Contact output extension box (x8 outputs).
- Analog, serial expansion boxes on CAN or Ethernet.

ADDITIONAL OPTIONAL SERVICES

- System configuration and interface customization (2 to 8 days) to be determined according to your specifications.
- Multi-sensor system architecture.
- On board integration service.
- Service for interfacing unlisted sensors.









WHY CHOOSE EXOCET SILVER?

- Automated sensor failure management: in the event of failure, Exocet Silver automatically switches to another sensor
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- Delivered with a basic configuration, but fully customizable to user requirements via its Manta graphical programming interface
- Scalability: system designed to receive software updates to integrate new features (for a fee)
- Broad compatibility for optimal integration and connectivity

PHYSICAL AND ENVIRONMENTAL

- Weight: 350 g
- Size: 113 x 97 x 40mm
- Materials: Anodized aluminum
- Operating temperature: -10°C / +50°C
- Water resistance: IP67
- Input voltage: 9 51V
- Power consumption: 4W
- Certification: CE EN 60945 and FCC

INPUT/OUTPUT INTERFACES

- 1x Ethernet
- 2x CAN 2

PECIFICATIONS

- 6x Analog inputs 16 bits 50 H
- 2x Digital contact inputs
- 3x Digital contact outputs
- 5x RS232 seria
- 1x RS232 / RS422 serial

APPLICATIONS

- NAVIGATE PERFORMANTLY using reliable indicators such as true wind and vessel performance.
- CUSTOMIZE AT WILL by adapting the system to your specific needs with advanced customization options.
- OPTIMIZE YOUR AUTOMATIC PILOT with a faster, safer trajectory.
- ANALYZE YOUR SAILINGS by recording precise navigation data to evaluate and improve your performance.
- NAVIGATE SERENELY with customizable alerts for any sensor failure or weather change.

