



## Remote Diagnostics

Communicate to our Zenoro operation support department wherever you set sail to

Zenoro Remote Diagnostics is an intelligent service solution that combines operating data from engine and generator and our expertise, in order to provide our customers remote operation support for troubleshooting. As an option we can supply regular reports to optimize service.

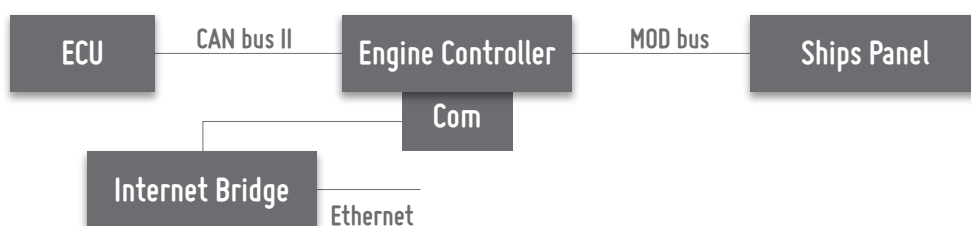
Our Remote Diagnostics solution aims to minimize generator downtime and to keep generators operating optimally. It establishes a network connection over Ethernet.

Remote Diagnostics is available as an option for all new Zenoro Marine Generator Sets. For existing Zenoro Generator Sets an upgrade may be required.

### COMMUNICATION TO ENGINE AND SHIPS PANEL

The engine controller communicates via the CAN bus II to the ECU of the diesel engine. The engine controller is connected with the ships panel via Modbus.

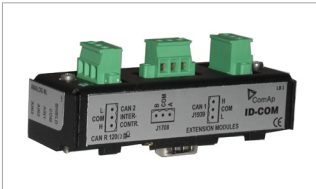
The internet bridge is connected with CAN bus II.



## HARDWARE COMPONENTS

### COMMUNICATION MODULE

- An add-on communication module integrated in the engine controller realizes communication via CAN bus II for multiple generator sets.



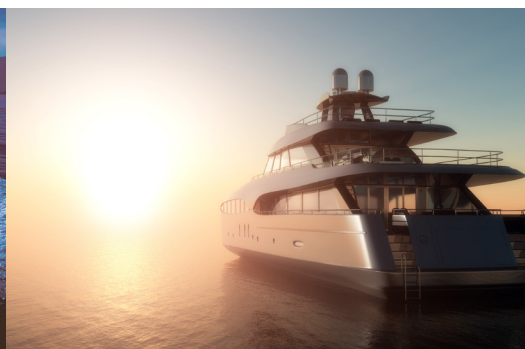
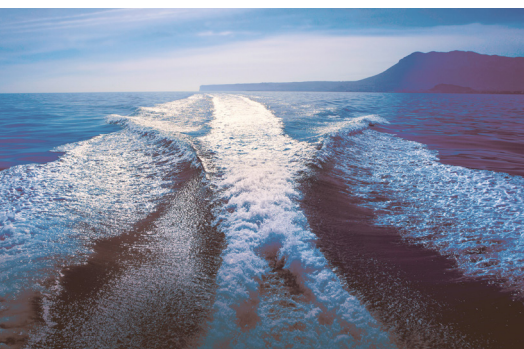
### INTERNET BRIDGE

- Communication module with ethernet connection.
- Single module for multiple generator sets.
- Air gate technology, easy plug-and-play connection anywhere, no fixed IP needed.
- Durable metal housing with DIN rail mount for easy assembly.
- Wide range 8-36 VDC supply voltage.



Zenoro | [info@zenoro.com](mailto:info@zenoro.com) | [www.zenoro.com](http://www.zenoro.com)

De Hammen 1 | 5371 MK Ravenstein | The Netherlands | +31 (0)486 201 600  
44, Avenue Robert Soleau | 06600 Antibes | France | +33 (0)4 97 046 980



Premium Generators  
for Superyachts