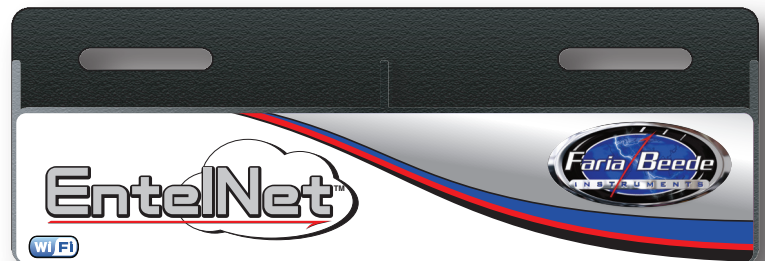


ENGINEERED *Excellence*TM

EntelNetTM



Wireless Telematics System



Cloud based engine monitoring
and systems control!

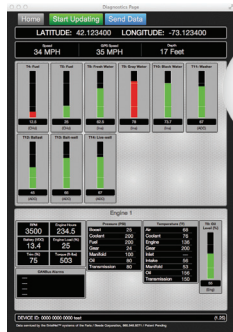




The EntelNet™ service is a multi part system which combines the information received from the engine ECU (via CAN Bus), Analog (resistance, voltage, etc.) or Serial data (RS-232 for NMEA 0183, typical for GPS) used by the MG3000/MG1000 and an over the air communications system, i.e. Wi-Fi, data to provide remote control and monitoring of on-board systems.

Step 1

(Connect to EntelNet via a web browser)



Step 2

(Send e-mail)



Dealership

Step 3

(Response)



The technician diagnoses the problem and can send help or respond as necessary.

- Requires no additional monthly fees.
- If connected, location data is sent as part of the data transmitted.
- Use as an emergency concierge program



Analog Inputs
Level
Pressure
Temperature
Voltage
Environmental
and others

GPS



DATA



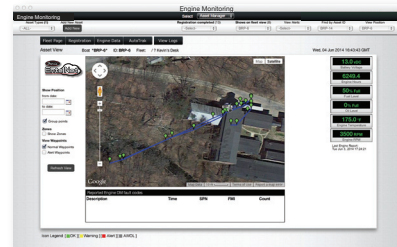
Identify a problem before a customer even knows something is wrong!

When in range of a registered Wi-Fi hotspot, the EntelNet™ can send the engine and environmental data directly to a 24 hour, 7 day a week monitoring server.

Technicians are notified of any faults logged by the EntelNet™. The server aids the technician with logged history of the vessel, providing a clearer picture of the conditions which may contribute to the fault and help provide a faster response.



Advanced features are available to provide the owner piece of mind and security.

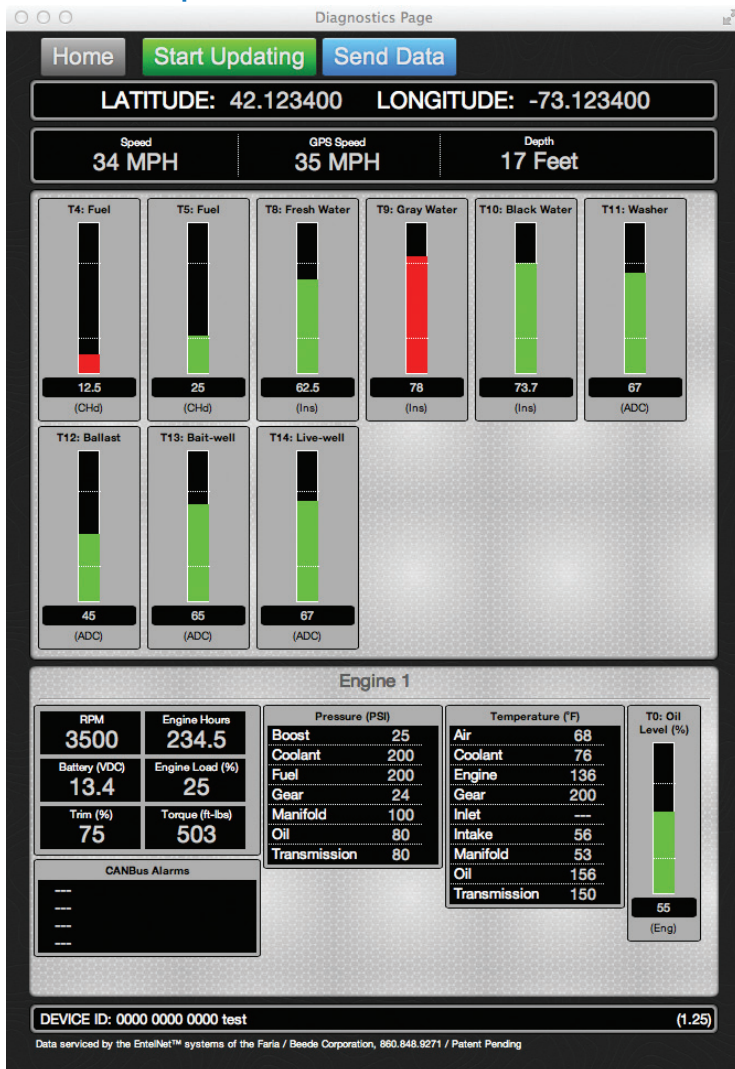


Send your engine data to the cloud.

Use the *EntelNet*™ and your internet capable device to monitor CAN data being sent by the engine ECU and other critical vessel information right from the palm of your hand.



HTML Report Website



Connected directly to the CAN Bus, Real-World data is sent by the EntelNet™ wireless module (Wi-Fi™).

The data, GPS speed, Map position, Instrument data and CAN error code information is displayed in an easy to read website and can be view by any internet capable device i.e. Smart Phone, Tablet or Computer. No wires needed.

It's all about the fault codes

When an engine is malfunctioning the engine ECU transmits the area of the malfunction as a fault code.

The fault code is often used to turn on a lamp or an alert indicator. The EntelNet™ system records these fault codes and sends the data to the technician giving them a heads up of possible problems or a means to diagnose the engine's health remotely.



Get the technicians involved. Send the engine and other critical data anywhere in the world to be diagnosed.

Helps reduce warranty costs and can help lessen repair time.

Data can be viewed on a secure website for remote systems diagnostics.





Engine Monitoring

Notifications Index

Alert List

Email:

Enter the e-mail address of the people you wish to receive an Alert email. Use the ";" (semicolon) to separate each address.

SMS Contacts

Enter the SMS number as XXXXXX@isp of the people you wish to receive an Alert SMS. Do not use the "+" separator. Use the ";" (semicolon) to separate each number. [help]

Zone Notifications

Email:

Enter the e-mail address of the people you wish to receive a Zone Transition email. Use the ";" (semicolon) to separate each address.

SMS Contacts

Enter the SMS number as XXXXXX@isp of the people you wish to receive a Zone Transition SMS. Do not use the "+" separator. Use the ";" (semicolon) to separate each number. [help]

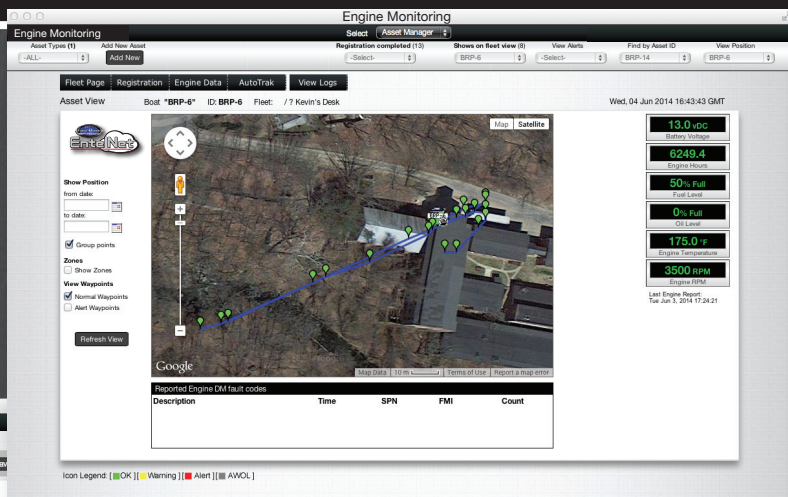
Assistance List

Email:

Enter the e-mail address of the people you wish to receive an Assistance email. Use the ";" (semicolon) to separate each address.

SMS Contacts

Enter the SMS number as XXXXXX@isp of the people you wish to receive an Assistance SMS. Do not use the "+" separator. Use the ";" (semicolon) to separate each number. [help]



Engine Monitoring

Message Log

Asset: "BRP-HD" ID: BRP-HD Fleet: /7 Howard's Desk

Date/Time (GMT -4)	Message Type	Battery Voltage	Engine Hours	Fuel Level	Oil Level	Engine Temperature	Engine RPM
06/03/2014 (Tue) 23:08:01	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 19:00:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 19:00:02	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:52	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:42	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:32	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:22	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:59:02	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:52	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:42	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:32	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:22	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:58:02	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:52	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:42	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:32	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:22	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:57:02	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:52	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:42	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:32	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:22	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:07	Alert	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:56:02	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:52	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:42	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:37	Alert	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:32	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:22	Alert	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:12	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM
06/03/2014 (Tue) 18:55:13	Normal	13.2 VDC	2.0	50% Full	30% Full	139.7 °F	600 RPM



Engine Monitoring and Alert Communications System.

When you are in range of a known Wi-Fi Hotspot, the EntelNet™ can load your trip and engine systems data to the web.

If a problem occurred during your trip a notice can be sent directly to the dealership or marina so little concerns don't become big headaches.



Made in the USA

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