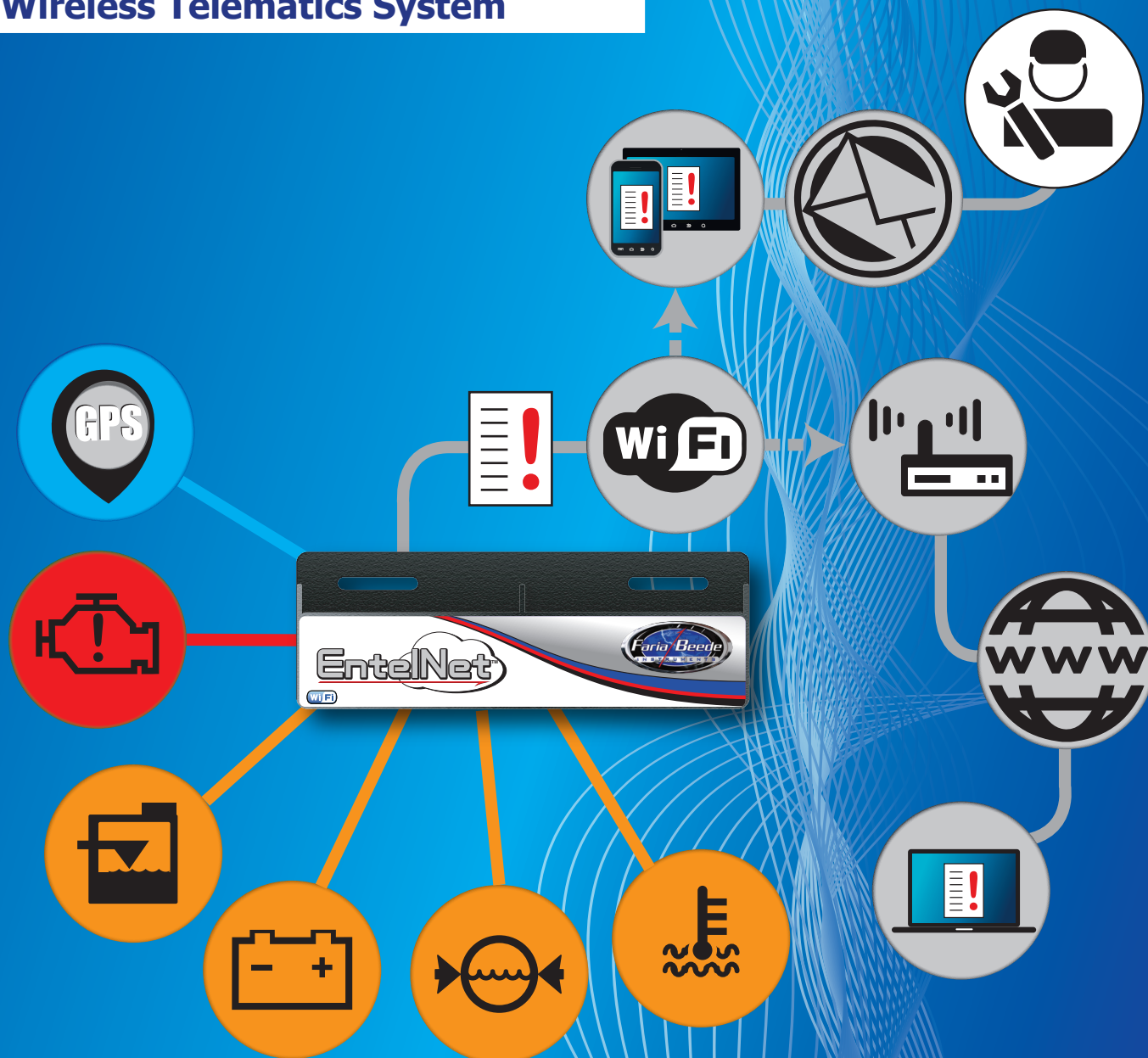




EntelNet

Wireless Telematics System



Get Connected

You Need To Hear What Your Engine Has To Say!

EntelNet

Wi-Fi Remote Engine Monitoring

Engine Monitoring and Alert Communications System.

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) and an over the air communications system, like Wi-Fi, to provide remote control and monitoring of on-board systems.

When an engine is malfunctioning the 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 can send the data, using your e-mail application to the technician giving them a heads up of possible problems or a means to diagnose the engine's health remotely.

Wi-Fi Telematics module (WD100)



The data (GPS speed, Map position, Instrument data and CAN error codes) is displayed in an easy to read website and can be viewed by an internet capable device.

The engine information can then be sent to a repair facility, via e-mail, giving your repair technician a heads up that you're having problems.



Connected directly to the CAN Bus, Real-Time data is sent by the EntelNet™ wireless module (Wi-Fi™) to your internet capable device. .

Get the technicians involved.

- No additional costs
- Send the engine and other critical data anywhere in the world to be diagnosed**
- Helps reduce warranty costs and can help lessen repair time

* Built for an NMEA2000 AND J1939 engines

** Requires an Android® device connected to the internet.



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.

Remote Engine Monitoring Application

Built for Android® and connected directly to the NMEA2000* and J-1939 CAN Bus, Real-Time data is sent by the EntelNet™ wireless module (Wi-Fi™).

The data (GPS speed, Map position, Instrument data and CAN error codes) is displayed in an easy to read Android® App and can be viewed by any Android® - Smart Phone or Tablet (iOS version coming soon.).



Send your engine data to the cloud.

When in range of a registered Wi-Fi hotspot, the EntelNet™ can automatically 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.



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



You Need To Hear What Your Engine Has To Say



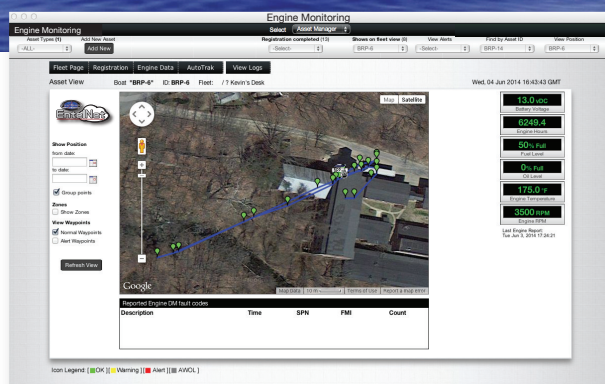
*A complete solution
for remote instrument
monitoring!*

Engine Monitoring
Notifications Index

Alert List
Email:
Enter the email address of the people you want to receive an Alert email. Use the ";" separator to separate each address.
SMS Contacts:
Enter the SMS number or 8000000000 of the people you want to receive an Alert SMS. Do not use the ";" separator. Use the ";" separator to separate each number. [help]

Zone Notifications
Email:
Enter the email address of the people you want to receive an Alert Notification email. Use the ";" separator to separate each address.
SMS Contacts:
Enter the SMS number or 8000000000 of the people you want to receive an Alert Notification SMS. Do not use the ";" separator. Use the ";" separator to separate each number. [help]

Alerting List
Email:
Enter the email address of the people you want to receive an Alerting email. Use the ";" separator to separate each address.
SMS Contacts:
Enter the SMS number or 8000000000 of the people you want to receive an Alerting SMS. Do not use the ";" separator. Use the ";" separator to separate each number. [help]



*User Definable - 24 Hour,
7 Days a Week Alert
Notifications*

*Continuous Data Reports,
Provides data history*

Engine Monitoring
Message Log

Boat: "BRP-4" ID: BRP-4 Fleet: 77 Howard's Dock

Date/Time (GMT +5)	Message Type	Boat's Voltage	Engine Hours	Fuel Level	Oil Level	Engine Temperature	Engine RPM
06/03/2014 16:00:00	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:02	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:04	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:06	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:08	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:10	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:12	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:14	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:16	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:18	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:20	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:22	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:24	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:26	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:28	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:30	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:32	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:34	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:36	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:38	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:40	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:42	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:44	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:46	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:48	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:50	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:52	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:54	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:56	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:00:58	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:00	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:02	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:04	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:06	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:08	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:10	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM
06/03/2014 16:01:12	Normal	13.2 VDC	0.0	50% Fuel	50% Fuel	150.7 °F	800 RPM



Made in the USA

Faria Beede Instruments, Inc.
P. O. Box 983
Uncasville, CT 06382
860.848.9271
Fax: 860.848.2704
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