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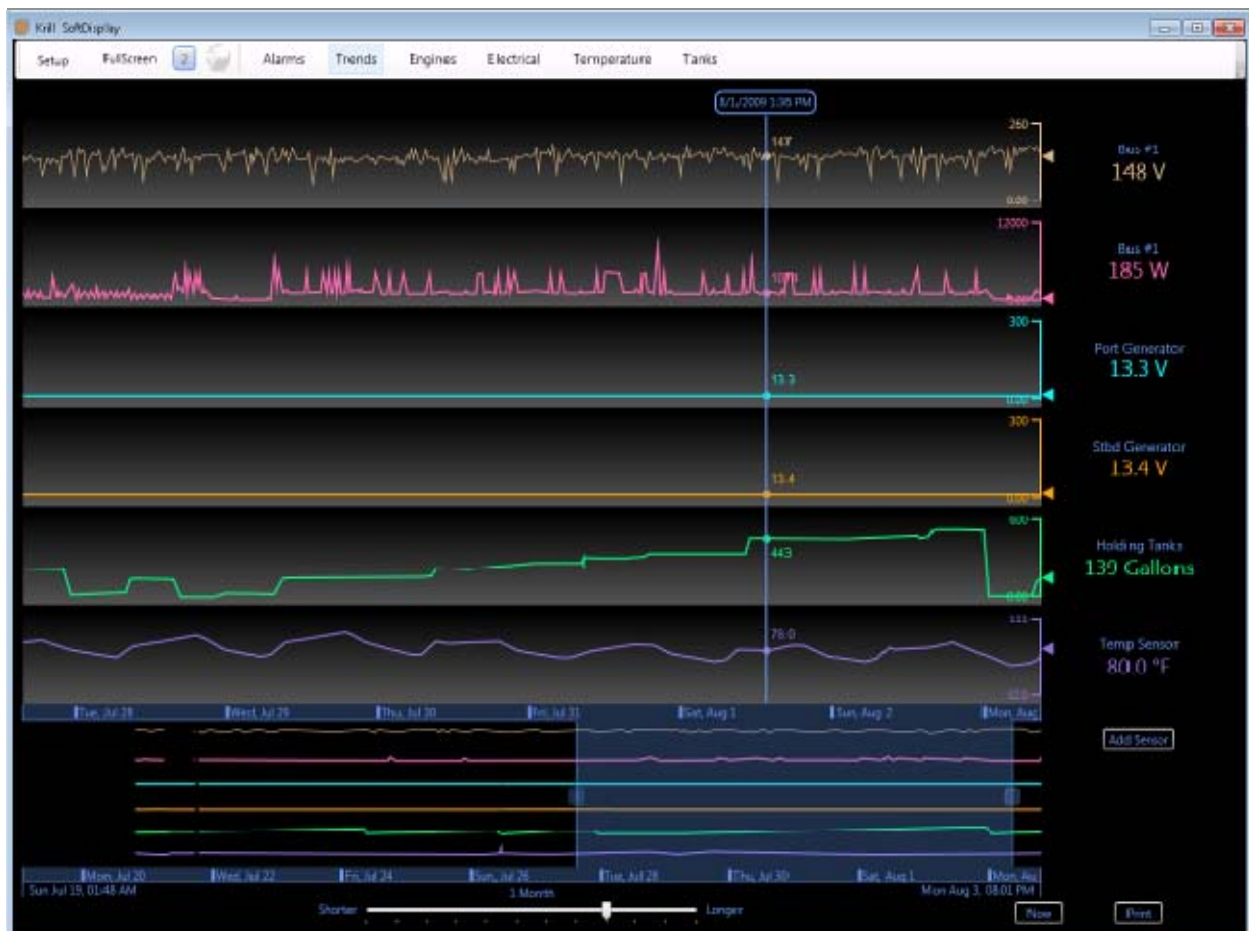
Press Release: *October 1, 2009*

### **Krill Systems Releases New Vessel Monitoring Software Gen 3**

*New Features Include First NMEA 2000 Historical Sensor Data Storage, Highly Interactive Graphical History Display, and Control of NMEA 2000 devices*

Seattle, October 1, 2009 - Krill Systems today announced the release of the new SoftDisplay Gen 3, the third generation Vessel Monitoring Software written to take advantage of the latest graphical display technology.

Gen 3 includes support for storing all collected sensor data from NMEA 2000, NMEA 0183 and Krill Sensor Pods. Utilizing an industry standard SQL database server, up to 6 months of sensor data can be stored and displayed in an intuitive graphical user interface. The interface consists of an overview window that shows the overall trend of up to any 6 sensors at a time. By adjusting a sliding shaded selection window over the overview display, a detailed graph is shown above for in depth analysis of the sensor of interest. Up to the second, real time streaming sensor data can also be displayed.

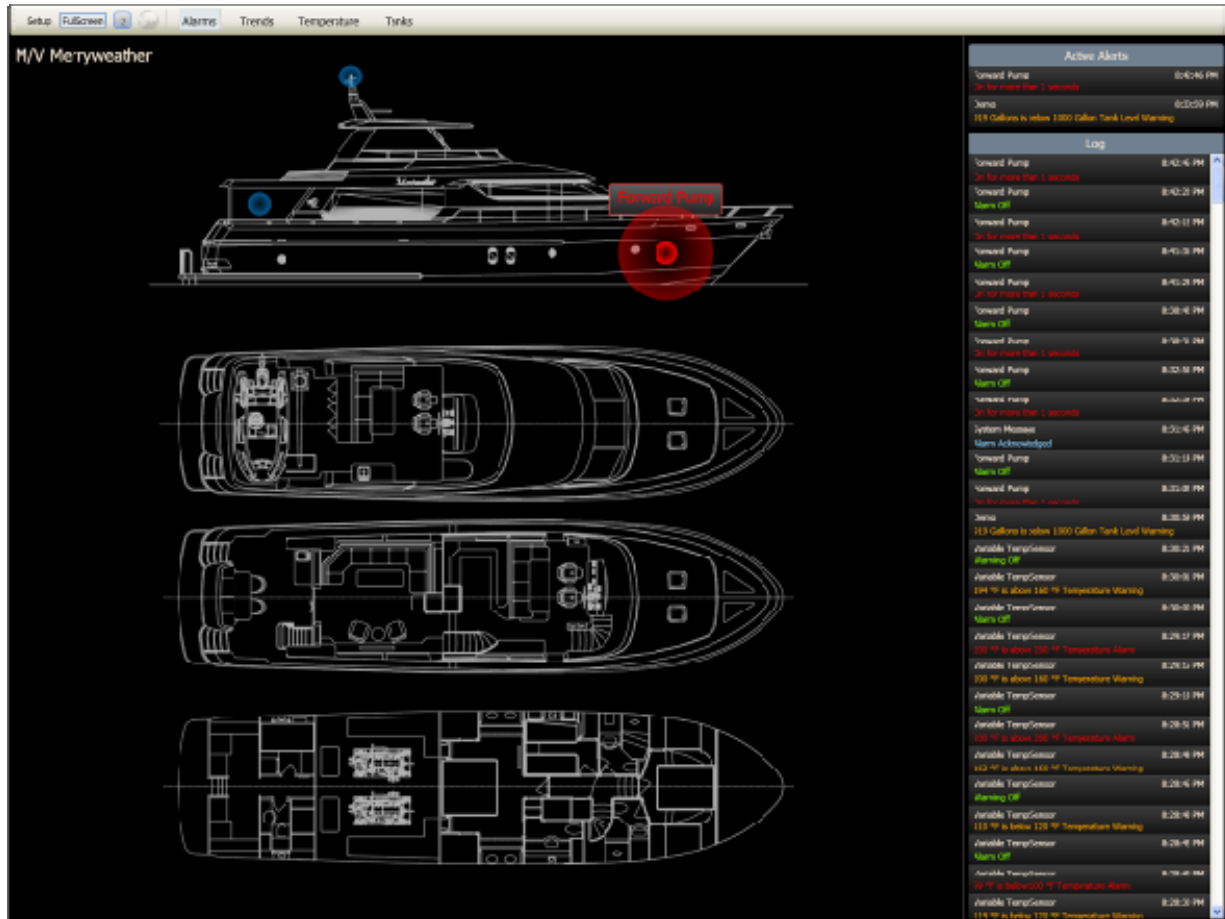


With historical sensor data, the vessel operator has for the first time, the ability to quickly spot trends in equipment operating conditions. Examples of this may be the Engine coolant temperature slowly increasing over time, indicating a possible clogged heat exchanger element. Equipment failure is often the result of series of cascading events that is caused by other conditions. A shore power outage, for example, may cause the house battery bank to discharge, which in turn prevents the bilge pump from operating correctly. The root cause of the problem can easily be traced back by examining the sensor data base.

Soft Display's existing Remote Internet feature has also been enhanced for historical sensor data. The Remote Internet feature has the ability to run the SoftDisplay software on a remote PC, which connects automatically with the Krill Black Box Processor running SoftDisplay on the vessel. A link is automatically established, and real time data is streamed and displayed on the remote PC. SoftDisplay Gen 3 on the vessel detects any missing historical data on the remote PC, and automatically sends the data to the Remote PC to fill in the gaps to the remote PC in the background.

Selected sensor data ranges can be extracted and emailed to any recipient for further analysis with programs such as Excel. Automatic sensor data transmission via email can be set up to occur on a daily or weekly basis for backup storage.

SoftDisplay Gen 3 with its database support now logs all alarm events as show below. Alarm events can now be programmed to occur during one or all vessel states (Docked, Cruising, At Anchor or Unoccupied). This feature allows some types of sensors such as motion detectors to alarm only when the vessel is unoccupied, and not while there are people onboard. Alarms may be sounded on the Black Box Processor's speaker, sent via email or text message, or cause an NMEA 2000 output device to close a relay contact to sound high powered sirens or strobe lights.



**Pricing and Availability**

SoftDisplay Gen 3 is available in two versions called Standard and Professional. The Standard version has all the features of the Professional except for the historical sensor database with a list price of \$495. The Professional version is \$2,895. Both versions may be installed on unlimited number of PC's that are connected to the same Krill sensor network. Existing users may upgrade to SoftDisplay Gen 3 Professional version at no charge. Minimum processor performance of 1.6 GHz with 2 MB of memory or higher is required.

For more information on SoftDisplay Gen 3, Krill Systems or Krill's complete line of vessel monitoring products, please call 206-780-2901 or visit [www.krillsystems.com](http://www.krillsystems.com).

**About Krill Systems:**

Krill Systems designs and manufactures digital instrumentation systems for the boating industry. Our mission is to provide reliable instrumentation that allows intuitive understanding of complex boat systems at a glance, which is extremely easy to setup and use.