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FT NavVision™

Logging

FT NavVision™ is a modular, integral software solution for the maritime industry. It replaces all instrumentation, switchboards and alarm panels, and allows computer control and monitoring of all data and equipment such as engines, generators, pumps, refrigeration and hydraulic systems, the list is endless. It is possible to use each module as a stand-alone or in combination with other modules.

To Record Information

A useful aspect of Ft NavVision is its ability to log all parameters being used by the program.

Philosophy

The philosophy of the producers was to create an independent platform for the customer.

Comma Separated Log File

This has resulted in a system independent log-file. Each parameter may be logged to a "Comma Separated" log file. This log-file can be used to subsequently analyse the information via a spreadsheet such as Excel.

Intervals

All parameters in the program may be logged independently from 1 second to 2 hour intervals.

File

The name of the log file may be anything allowed by Windows and may be anywhere on the hard drive. It may also be password protected depending on your Windows settings.

Activities

Program activities will be recorded in a logbook which may be viewed from within the program. All possible activities which take place while FT NavVision™ is running will be registered in this logbook.

Kind of information

Below you have some examples of information and activities that occur and will be recorded:

- Broken connection
- Sensor out of order
- High alarm
- Low alarm
- Communication interrupted
- Communication started

These will be recorded automatically by the system. As the software develops, additional items will be added.

Quantity of Storage.

A very compact file type has been chosen allowing modern computers to store this data virtually forever.

