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FT NavVision™

Layout Viewer

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.

The Layout Viewer

The Layout Viewer is designed to graphically represent ship's machinery and systems and to present an overview of those systems on one screen.

The supervision of controllable functions is made very simple by the use of symbols and icons.

Flow diagrams, tank levels, battery parameters, charging systems may also be graphically presented.



Freedom to Design

The Layout Viewer gives boat owners the ability to design their own screens. This can be done by simply attaching functionality to a deck layout, engine or generator schematic or lighting plan.

Importing Images

Several images can be added to this Viewer, such as:

- **Profiles for**
 - Engines
 - Generators
 - Machinery rooms
 - Deck layouts
- **Instruments**
 - Digital instruments for every parameter.
- **Buttons**
 - Control Buttons for all ship's equipment.
- **Arrows**
 - To reproduce directions in flow and levels.
- **Icons**
 - Icons for reproducing switchable lights, instruments alarms and other equipment.
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- **Labels**
 - Labels to designate the various functions on the Layout Viewer.

Number of Screens

Layout Viewer has the possibility of 7 different screens.

Images Supported

FT NavVision™ Layout Viewer supports Windows .bmp files. (Bitmaps)

Ship's drawings or images may be edited with any photo editing program to remove unwanted sections. These edited bitmaps may be used as background images in Layout Viewer.

Available images

A few images are available on the CD, which can be used freely by the owner. But as described earlier, it is easy to create your own images.

Alarms

All alarms occurring in FT NavVision are available in Layout Viewer.