

ATM Marine, Inc.

18730 Lenaire Dr.

Miami, FL 33157

305-251-7547

www.ftnav.com

atmmarine@bellsouth.net

FT NavVision™

Configuration and Settings

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.

Configurator

FT NavVision™ is supplied with a Configurator. Unlike other software, our vision was that an installation should happen almost automatically. The Configurator realises this goal. Not only will Configurator detect every Com Port automatically, it also detects what kind of communication takes place over that Com Port. Using Configurator makes for a very simple installation of the various kinds of data being used by the system.

Taskbar

FT NavVision™ is supplied with a Taskbar that handles all necessary actions, starting a Viewer, setting passwords, configuring alarms and many other tasks, for example adjusting a language. One of the Taskbar Buttons, the Settings Button brings up the

“Settings” menu which is used to set all of the software parameters. From this menu all minimums and maximums, all alarms, languages and license numbers may be adjusted. As well, multiple monitors may be designated from within the Settings Menu.

Users

Passwords may be set for various levels of users, i.e. Owner, Captain, Engineer or Guest. This makes for a very secure installation as permissions need only be granted to qualified personnel.

Adjusting Values

It is often desired to match the virtual instrument values to existing instrument panels on the vessel for a look of consistency and to avoid confusion. All the instruments in FT NavVision may be individually adjusted for minimum and maximum values and may be calibrated to suit each individual case.

Logging

A very useful feature of FT NavVision is its ability to log every instrument value and alarm at predetermined intervals for future records, maintenance and warranty purposes.

Philosophy

The philosophy behind FT NavVision was to create an independent platform for the consumer. Starting with a market analysis we went on to create a software standard

which will answer all of the client's wishes.

Languages

Several languages are possible. Presently Dutch, English, Spanish, French and German are supported. It is very easy to add a language; it may be accomplished by the boat owner himself.

NMEA Communication

NMEA Communications is handled automatically by FT NavVision. Run the Configurator once, and all NMEA data is detected. Of course the incoming data may be verified in the Settings>GPS screen.

Licences

FT NavVision™ consists of many modules which all interact. As all the software modules are installed on your computer during initial installation it is simple to activate them by purchasing a license number.

Entering the new module's license number immediately activates it.

