



ALPHATRON  
Marine



Dynamic Positioning

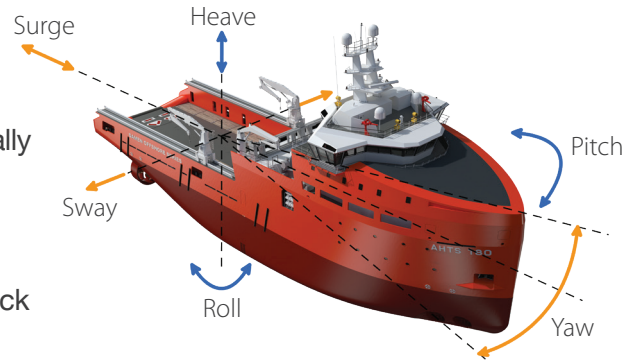
# AlphaDynaPos

Advanced DP system with trusted design

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# Features

The AlphaDynaPos DP Dynamic Positioning System automatically controls a vessel's heading and position by activating thrusters based upon data as received from position reference systems, gyrocompasses, wind sensors and motion reference units. The autotrack mode allows the ship to move along a pre-defined track at low speed as defined by the operator.

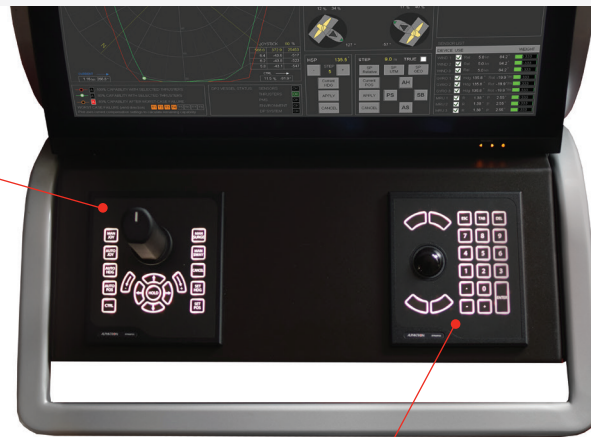


- Accurate positioning (DP1/2/3)
- Cost-effective solution
- Third party sensors supported
- Ergonomic joystick
- Highly reliable hardware

- Dedicated console available (option)
- Trackball panel with keypad for easy input
- High resolution display
- Various language options
- Efficient commissioning options

## Joystick

The joystick panel is equipped with a robust joystick which supports a rate of turn action as well. Additionally, push buttons are available for mode selection and step adjustment of position set point.



## Trackball

The DP workstation can be operated by trackball panel. The trackball panel is equipped with an ergonomic trackball and numeric keypad for easy entering a position set point.

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