Synapsis ECDIS NX
The world’s first user-defined Electronic Chart Display and Information System

- Unparalleled intuitiveness in use and function
- Compliant with latest IEC and IHO ECDIS Standards
SYNAPSIS ECDIS NX

The new SYNAPSIS ECDIS NX is an advanced ECDIS with a modern, state-of-the-art design.

ECDIS NX was designed from the ground up with continuous user participation - making ECDIS NX the world’s first user-defined ECDIS. The objective with ECDIS NX was not only to explicitly consider the human element in all stages during software design, but to create an application with the help of seafarers for seafarers and with an unparalleled intuitiveness in use and function.

Crews will familiarize themselves quickly with the new user interface and the human-centered operation concept. This makes ECDIS NX also a perfect solution for retrofits.

ECDIS NX was designed to effectively support the daily tasks and use cases of navigators. During route monitoring the navigator benefits from a maximum chart area display. Important operational functions are available on a single click, and indications can be fixed or retracted as needed, based on navigator preferences.

Smart tools and an intuitive concept simplify route planning.

ECDIS NX features retractable panels to maximize chart area.

Route planning, another key feature, is now a wizard-guided process that further utilizes intuitive principles such as point to chart or drag and drop to set waypoints as well as a self-explanatory route manager and comprehensive voyage planning tools.

Furthermore, advanced functions which are usually only a part of an Integrated Navigation Systems (INS) are now also available as standard in our stand-alone ECDIS.

ECDIS NX AT A GLANCE

- Clear user interface provides the most intuitive operation
- Maximum chart area display
- Quick access bar for essential functions
- Smart tools for route planning
- Advanced INS functions now standard
- Based on proven solid-state computers

WANT TO LEARN MORE ABOUT THE NEW USER INTERFACES AND OPERATION CONCEPTS OF ECDIS NX?

Visit the website www.raytheon-anschuetz.com/ecdisnx and find out details about the new ECDIS. You can also watch videos to experience the new intuitive operation of the ECDIS NX – such as when planning a route.

The sample of videos will be continuously expanded, so please stay curious!