



PATHFINDER™ ECDIS

THE NEXT EVOLUTION IN
NAVIGATION SITUATIONAL
AWARENESS

The Pathfinder Electronic Chart Display and Information System (ECDIS) is a premier commercial maritime navigation system built on Raymarine's proven display technology. Pathfinder ECDIS is suitable for various maritime applications, from work boats to mega yachts. Its intuitive interface combined with ChartWorld chart and data services ensures efficient navigation. Compliant with IMO standards IEC 61174 and IEC 62288, it serves as both primary and backup ECDIS for all vessel classes. Pathfinder offers minimal maintenance, long operational life, and ease of use, making it the simple choice for modern maritime navigation.

TRUSTED NAVIGATION

Built upon a solid foundation of Raymarine design expertise and ChartWorld's 25 years commercial navigation leadership, Pathfinder ECDIS is designed to be compliant with the International Maritime Organization (IMO) standards IEC 61174 and IEC 62288.

ENGINEERED FOR SIMPLICITY

By incorporating the same design principles as Pathfinder Radar, the user interface is optimized for quicker system familiarity. Expanded integration options make Pathfinder ECDIS the simple choice for new and retrofit installations.

Raymarine®



 **ChartWorld**
Navigation Experts

PATHFINDER™ ECDIS

ECDIS MADE SIMPLER

With Pathfinder ECDIS, route planning, voyage execution and monitoring are simplified, eliminating the need for complex and lengthy training. Easy to follow computer based training minimises crew training time.

STAY ON TRACK WITH INFORMATION OVERLAYS

Pathfinder supports information overlays from the UKHO (AIO) and Chartworld's CIO+. Information overlays provide safer navigation and help the bridge crew with voyage planning and execution.

CONNECTED AND SECURE

Charts and ECDIS data are always up-to-date and secure using the optional ChartWorld eSync on board gateway. The Pathfinder ECDIS software is secure by design and not dependent on potentially vulnerable desktop operating systems.

NAVIGATE SMARTER WITH CHARTWORLD

Pathfinder ECDIS supports ChartWorld's range of digital services including electronic navigation charts (ENCs), CIO+ information overlays, the eSync cyber secure onboard gateway, and MyFleet cloud based fleet management.

SIMPLIFIED CHART INSTALL

Complex chart installation is a thing of the past with one button press chart installs and updates. Pair Pathfinder with Chartworld eSync for automatic chart updates anywhere in the world.

ROBUST AND FUTURE PROOF

Built on Raymarine's rugged, fanless hardware, Pathfinder ECDIS is based on an embedded system, not a standard PC. Pathfinder ECDIS is built on the Nautilus ECDIS Kernel, ensuring future S-100 support. Reliable hardware and a software roadmap to S-100 compliance will protect your investment for years to come.

READY TO LEARN MORE?

Scan this barcode to contact us and be the first learn about PATHFINDER ECDIS news and product updates. Our visit us on line at www.raymarine.com/commercial



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