



The new Series X 55" Ultra High Definition (4K) console mounted Multi Vision Display (MVD)

Apr 10, 2017 12:00 BST

Hatteland Display: New Ultra High Definition Maritime Display Launched for Integrated Bridge System Consoles

Hatteland Display releases the largest 4K display available for navigation system integration

Nedre Vats, Norway, 10 April 2017 – Hatteland Display, the leading global provider of display and computer solutions for professional maritime use, has introduced a new Series X 55" Ultra High Definition (4K) console mounted Multi Vision Display (MVD) designed to support Integrated Bridge System

(IBS), ECDIS and marine technology systems integrators in developing new concepts and solutions for the smart ships of today and the future.

Using the pinnacle of new maritime display technology from Hatteland Display, previously only available for wall-mounting or configured as an innovative chart & planning table, the new Series X 55" Ultra High Definition console mounted MVD is designed to enable quick and easy integration in any IBS design. As a large-format solution, it provides the screen size needed to integrate diverse data in a single display, enabling technology manufacturers to combine multiple ship systems into a single user-interface.

The new Series X 55" Ultra High Definition console mounted MVD, which is fully tested and ready to order now, is the largest 4K display available for console mounting within advanced Integrated Bridge Systems. Its 4K resolution provides pixel perfect clarity, ensuring that multiple data types can be viewed under all conditions. As one of the most technically advanced maritime displays ever developed, it delivers the sharpest and clearest image quality, with unmatched brightness and contrast.

The system will become a key component of future-focused smart ship technology, playing a critical role in improving operational safety and efficiency at sea. In addition to acting as a multi-data display for bridge systems, Hatteland Display has designed the new Series X 55" Ultra High Definition console mounted MVD as a flexible solution, suitable for a wide range of applications including ECDIS, radar and voyage planning systems.

Hardware features include Touch Screen operation, multi-data input, built in On-Screen Display (OSD) and uniquely for a console mounted solution, an external remote control panel which can be mounted separately, for operation of the OSD and other parameters. It also features optical bonding for strength and safety as standard, and ECDIS calibration as an option.

"Large format 4K displays are meeting a growing demand from the maritime technology community for screen technology that enables enhanced user-interface designs for new smart ship bridge systems," said Trond K. Johannessen, President and CEO, Hatteland Display. "The new Series X 55" Ultra High Definition console mounted MVD expands our flagship 4K range even further. It uses the same advanced, but proven panel technology in our Type Approved Series X 55" Ultra High Definition Chart & Planning Table, ensuring unmatched image quality and high reliability."

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--- Media Enquiries – Hatteland Display AS ---

Trond K. Johannessen

President & CEO

Contact: +47 91 59 66 88

--- Media Enquiries – Saltwater Stone ---

Saul Trewern

Saltwater Stone

Tel: +44 (0)1202 669244

s.trewern@saltwater-stone.com

--- About Hatteland Display ---

Based in Nedre Vats in Norway, Hatteland Display is the leading global provider of display and computer solutions for professional maritime use. Its products are used for navigation, automation, positioning, monitoring etc, and are delivered to system integrators worldwide. The company has approximately 150 employees with offices in Norway, Germany, France, USA as well as agents in Asia, Australia, Canada, Russia and USA. For 2015, the company reported revenues just under NOK 400 million. See www.hatteland-display.com for more information.