



EXOR Newsletter

Issue 1 of 2022

NEW PRODUCTS RELEASED NOW

JSmart700M | Web based HMIs



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The JSmart700M Web series excels in all IoT edge applications in industrial, ship and building automation where a powerful **HTML5 web browser** and devices that can operate in critical areas are required.

The special features of this series are the sleek and **elegant design**, the 7 to 21 inch **multi-touch capacitive touchscreen** display with robust glass front, and the ability to connect the device via a **single Power-over-Ethernet (PoE) cable**. This technology allows maximum flexibility and efficiency in installation as well as **full IP67 protection** with the use of appropriate accessories and connectors.

The **Wi-Fi** interface improves the integration capability of the device while **NFC** expands the possible applications.

eX715MG | Web HMI and Outdoor HMI 15" for extreme conditions



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eX715MG Web HMI combine high-performance **sunlight-readable display** with state-of-the-art connectivity features and top browsing performance in a great design maintaining as a design commitment the fact that the product is likely to be used in environments where the safety of operators is at risk.

They are the ideal choice for all demanding IIoT edge applications in **outdoor and extreme environments** such as **marine and process industries** where powerful and performing HTML5 web browser is needed.

XA5 | Outdoor HMI 5" Capacitive Touchscreen, sunlight-readable with optical bonding



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XA5 is a rugged HMI designed for **outdoor applications** where robust and flexible instrumentation is needed.

The projected capacitive touchscreen and the brilliant 5" display with **optical bonding** guarantee excellent optical performance and sunlight readability.

It features **interfaces and sensors** that are great for device integration capability.

Extended operating temperature range **-30°C to +70°C** is essential for reliable outdoor operation in the most severe environmental conditions.

UPDATES

How smarter work gets done | Video



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EXOR International began a **close collaboration with Intel**, which led to the creation of an **end-to-end smart factory**. A concrete example of the benefits of Industry 4.0 digitalization for manufacturers.

The achievement of these results was narrated by Intel in a **docu-video** explaining how EXOR has not only achieved efficiency in the industrial field, but how it is **pioneering new experimentation** on 5G private networks and their integration with existing solutions.

EVENTS

Walking Tour | Lean production, Digitalization, 5G



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Digitalization resolved the business problem for EXOR of responding to ever faster changing market conditions.

If your company is going through or looking to begin the process of digital factory transformation, come and see how EXOR overcame the same issues your company is facing.

RELEVANT BLOG ARTICLES

What is HMI or Human Machine Interface

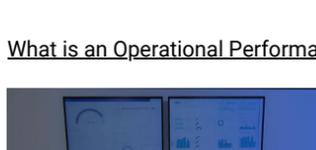


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A Human Machine Interface or **HMI** is defined as a feature or component of a certain device or software application that enables humans to engage and **interact with machines**.

Some examples of common Human Machine Interface devices that we encounter in our daily lives include touchscreens and keyboards.

What is an Operational Performance Application?



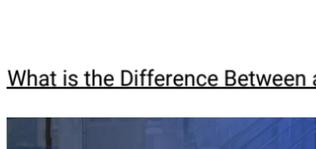
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What operational performance is and its applications

How an operational performance application will define the factory of the future

The industrial solutions that enable operational performance application

What is the Difference Between a Simulation and a Digital Twin?



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The definition and application of simulation technology and the digital twin

The differences between a simulation and a digital twin

The symbiotic relationship between simulations and the digital twin

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