

EXOR Newsletter

Issue 6 of 2021

UPCOMING PRODUCTS

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-ofthe 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.

JSmart700M | Web HMIs



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The JSmart700M Web HMIs include a Chromium based HTML5 browser and are the ideal choice for all demanding IoT edge applications in factory, marine and building automation where powerful and performing HTML5 web browser is needed. Web applications are used in an industrial environment both from the point of cybersecurity to UI. With the support of Corvina Cloud secure connectivity the JSmart700M Web HMIs series is designed for field installation in industrial and critical areas. High-resolution display with multitouch PCAP touchscreen with a robust glass front. They

XA5 | Outdoor HMI 5" sunlight readable



Read more >

is a rugged HMI de

d for outdoor applications where **rc** instrumentation is needed.

Its compact design features IP67 protection all around and it is suitable for arm-mounted or flush installations.

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

UPDATES

Components shortage | Update December 2021

2022 and beyond is what the Industrial market is currently dealing with. The just-in-time make-to-order pipeline model that the electronics supply chain has been utilizing for over two decades wasn't built to handle the sudden rise in demand for consumer electronics at the beginning of the pandemic.

Shortage is not the only problem, so rising price is the second factor that is been affecting the operational. Many raw materials are in low supply or completely unavailable.

The semiconductor industry will face further uncertainty into 2022 due to:

- Adoption of 5G-based technology
- Increased general chip demand
- Geopolitical factors

We at Exor have been working hard to keep the lead time as short as possible by planning a long pipeline. We are also working on the alternative designs for our products in order to provide the continuity that the Industrial market needs which has always distinguished EXOR International in the market.

EVENTS

SPS Nuremberg | See you on 2022



The regret of not having participated in this year's edition of SPS in Nuremberg is still felt in the EXOR team.

We had worked hard to be able to present our new products to you but unfortunately the government had to take these measures due to the numerous infections from Covid-19.

In the coming months, however, we will not miss an opportunity to present our innovative products and services to you.

Past Events | Milano, Lean production, Digitalization, 5G



Stay updated >

At this event in Milan we talked about our history and how we pass from a 3.0 industry to a fully digitised factory, through the journey in lean manufacturing, digitalization and 5G to achieve an agile manufacturing base in EXOR International.

If you would like to stay informed about the next stops of the roadshow, click here.

NEW ARTICLES

How Does a Digital-Platform Framework Help you Achieve Your **Objectives?**





Read more >

This article will discuss:

The application of digital-platform frameworks as a tool for automating industrial processes

Build or buy; understanding the responsibilities that come with developing or purchasing digital industrial solutions

Leveraging digital platforms to implement Industrie 4.0 business models

What are the Three Levels of Servitization?



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This article will discuss:

The three levels of servitization and what they consist of

The different parties associated with servitization and the responsibilities it places on its stakeholders

The system required to deliver servitization of the machine and the service-delivery processes associated with the three levels

Introducing the Latest Advances in Wireless Technology and 5G



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This article will discuss:

The importance of the 5G network and Wi-Fi 6.0 to the industrial sector

Implemented 5G updates and the important updates to expect

How industrial manufacturers can leverage 5G and edge computing to achieve Industrie 4.0 business goals

Digitalizing the Factory Floor to Support 5G Deployment



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This article will discuss:

The importance of digitalization within the factory floor

How 5G enables and supports the utilization of a digitally transformed facility

How digitalization of the factory and 5G empowers factory stakeholders to implement Industrie 4.0

What is Advanced Servitization: Output as a Service?



Read more > This article will discuss:

What output as a service and servitization of the machine means to the manufacturing industry

How technology supports the implementation of output-as-a-service strategies

The roles and responsibilities of parties involved in output as a service

The benefits of taking advantage of servitized machines

Myth or Fact: Debunking the Health Risks Associated With 5G



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This article will discuss:

The deployment of 5G and the COVID-19 pandemic

Features of 5G networks, including their energy utilization and emission rate

The inaccurate reports linking 5G to health-related issues such as cancer

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