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Moxa Press Release – DA-820C – www.moxa.com
Embedded World 2019, Stand 2-351

Next Generation IIoT and Computing Solutions

Unterschleissheim, February 1st, 2019

At Embedded World 2019, Moxa will be showcasing a wealth of sophisticated solutions for the IIoT and next generation computing. This includes edge intelligence ready solutions, open platform IIoT solutions, Modbus-to-MQTT IIoT gateway solutions, and high-performance IIoT computing.

19-inch IEC 61850 native PRP/HSR Computer

With Intel® Core™ i3, i5, i7 or Xeon CPU, the DA-820C 19-inch rackmount computing platform is ready for demanding power and rail wayside applications, such as substation systems, station SCADA systems, wayside disaster prevention, traction power, and signaling and safety systems to provide an integrated view of your smart power and rail setup.

It comes with 3 display ports (2x HDMI+ 1x VGA), 5 USB ports, 4 gigabit LAN ports, 2 3-in-1 RS-232/422/485 serial ports, 6 digital Input ports and 2 digital output ports. The DA-820C is equipped with 4 hot swappable 2.5" HDD/SSD slots and supports Intel® RST RAID 0/1/5/10 functionality.

With IEC-61850-3 and IEEE 1613 compliance, the DA-820C is sure to deliver stable and reliable system operation for power applications. It also complies with the IEC 60255 standards, working reliably and seamlessly with IEDs as part of a robust substation automation system. EN 50121-4 compliance confirms that the DA-820C can deliver stable and reliable system operations in rail wayside applications.



DA-820C's Smart Recovery function makes it easy to troubleshoot system software errors on computers to minimize downtime. Moxa Smart Recovery™ is an automated BIOS-level software recovery system that allows engineers to automatically trigger OS recovery to minimize downtime.

Moxa Proactive Monitoring is a small-footprint, resource-friendly, easy-to-use utility that allows user to track a number of system parameters, making it convenient for operators to avoid system downtime by setting up predictive maintenance tasks well in advance.

Experience Moxa's versatile IIoT and computing solutions at Embedded World 2019 at booth 2-351!

About Moxa: Your Trusted Partner in Automation

Moxa is a leading manufacturer of solutions for industrial networking as well as computing and automation applications. Since its foundation in 1987, Moxa has networked more than 30 million devices worldwide and established a sales and service network that reaches customers in over 70 countries worldwide. Moxa's decade-long cooperation with customers and partners has led to a wealth of interdisciplinary know-how. Combined with a distinct service culture this leads to tailor-made, custom-fit solutions that work reliably even under the most extreme conditions - based on Moxa's slogan: Reliable Networks, Sincere Service. This is how Moxa ensures that its customers benefit from sustainable enterprise values on the basis of reliable networking structures and automation systems. In Europe, the industry expert is primarily active in the transportation, factory automation, power, marine, and oil & gas industries.

Detailed information about Moxa and the product portfolio is available at: www.moxa.com

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