Intelligence is Your Edge
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The Power of IoT

High Performance Motherboards - Made in Europe

At embedded world 2025, Kontron will showcase a broad IoT portfolio of high-performance hardware, innovative software solutions and comprehensive services along the entire value chain. As part of this, visitors can discover its comprehensive motherboard and SMARTCASE™ chassis kit solution portfolio. One of the highlights is the new Industrial Motherboard K4021-U mSTX supporting the Intel® Core™ Ultra 5 and 7 Processors. It is the first motherboard in 5.5"x5.8" size that was developed specifically for compute-intensive AI workloads, such as image recognition and automation. The integrated NPU allows up to 11 TOPS dedicated AI performance with low power consumption. Kontron will also showcase their first Industrial Edge Server Motherboards K3881-C and K3882-C µATX. Both models meet the requirements of the Cyber Resilience Act, support server management functions and are designed for industrial server applications. The K3881-C offers 10GbE connectivity and supports 5G applications, making it ideal for data-intensive infrastructures.

Partner Link:
https://www.kontron.com/en/products/boards-standard-form-factors/motherboards/c90377

Meeting Request Link:
pcmb-sales@kontron.com

Partner Name

Kontron

Solution Name

High Performance Motherboards and SMARTCASE™ Chassis Kit

Booth Location

Hall 3
Booth #3-159

Exhibition&Conference

intel® partner alliance