

AI that moves the world.

That's the power of Intel Inside®.



Kontron Motherboards & Systems - Efficiency Boost with Industrial AI

Discover Kontron's high-performance industrial computing solutions, engineered in Germany and built for harsh industrial environments. From advanced motherboards and 3.5" single-board computers to robust industrial box PCs, Kontron delivers scalable, reliable platforms for demanding embedded applications.

Powered by the latest Intel® Core™ and Intel® Core™ Ultra™ processors with integrated NPUs, Kontron solutions enable efficient AI acceleration, advanced graphics, and long lifecycle support—ideal for next-generation edge AI, vision, and automation workloads.

At our booth, explore our highlighted AI-enabled Industrial Motherboard K4031-H mITX with SMARTCASE™ S740, supporting Intel® Core™ Ultra 7 and 5 processors. The industrial Box PC KBox B-203/204 with Intel® Core™ 9 processor is the right choice for rugged environments. Based on Intel® Core™ processors (Series 2) the industrial Motherboard K3836-Q/R mITX boost various applications like image processing, computer vision or medical diagnostics.

Also discover the industrial Single Board Computer 3.5"-SBC-PTL powered by Intel® Core™ Ultra processors for efficient AI acceleration.

Partner Link:

<https://www.kontron.com/en/products>

Partner Name

Kontron Europe GmbH

Booth Location

Hall 3, Booth 159

Solution Names

- K4031-H mITX with SMARTCASE™ S740
- KBox B-203/204
- K3836-Q/R mITX
- 3.5"-SBC-PTL