

AI that moves the world.

That's the power of Intel Inside®.



Powering AI-Driven Industrial Automation

The high-performance fanless embedded AI system - eBOX630B, is designed for next-generation edge intelligence. Powered by Intel® Core™ Ultra 7 155H and Ultra 5 125H processors, it features a tri-compute architecture integrating CPU, Intel® Arc™ GPU, and NPU (Intel® AI Boost), enabling efficient AI acceleration. Its wide 9–60V DC input supports flexible industrial deployment.

The EN 61000-6-2 certified industrial edge system - IPC920, powered by 13th/12th Gen Intel® Core™ processors with Intel® H610E/R680E Chipsets. With a robust design, wide operating temperature range of -20°C to +60°C, and PCIe x16 expansion, it is ideal for AI, vision inspection, and factory automation.

The AIM101 is a compact fanless edge AI system based on Intel® N-series processors, optimized for computer vision, video analytics, smart city, and industrial machine vision applications, delivering reliable performance in wide-temperature edge environments.

Partner Link:

<http://www.axiomtek.com/>

Partner Name

Axiomtek Co., Ltd.

Booth Location

Hall 1, Booth 1-330

Solution Names

- eBOX630B
- IPC920
- AIM101