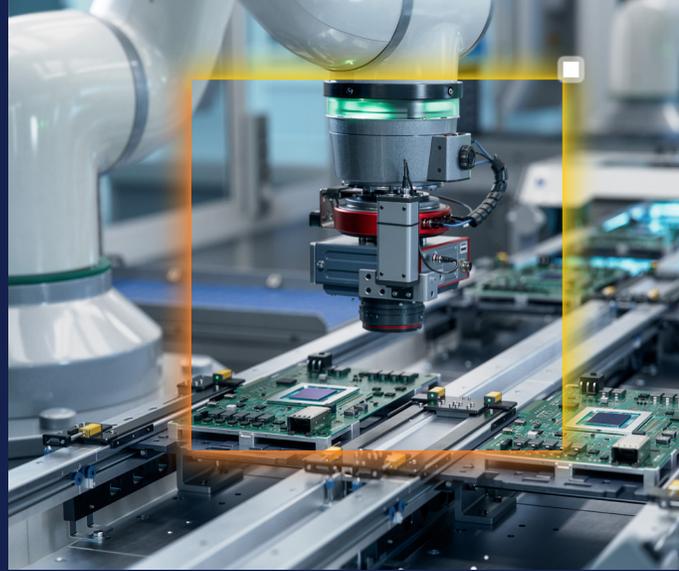


Scalable Edge AI Performance Powered by Intel® Xeon® 6 Processors



iEPF-11000S Series

Expandable Edge AI Platform with Intel® Xeon® 6 Processor Performance

As AI workloads scale across industrial automation, vision analytics, and robotics, organizations require edge platforms that deliver data center class performance with long-term stability and expansion flexibility. The iEPF-11000S Series is a high-performance, expandable Edge AIoT platform powered by Intel® Xeon® 600 processors, designed to support compute intensive AI inference and parallel workloads at the edge.

With support for multiple high-end GPUs, large capacity ECC DDR5 memory and extensive PCIe Gen5 expansion, the iEPF-11000S enables scalable AI acceleration for applications such as machine vision, robotics coordination, multi-model inference, and industrial analytics. Built for continuous operation, the platform combines enterprise-grade reliability, high-speed I/O, and flexible storage architecture to meet the demands of always-on industrial environments.

By leveraging Intel® Xeon® 600 processors, advanced platform technologies, and a robust industrial design, the iEPF-11000S Series empowers organizations to deploy powerful, secure, and future-ready edge AI systems that scale with evolving workloads.



**Quad-GPU
expandable
edge AI platform
enabling large-
scale AI training
and inference.**

Intel Products and Technologies

Accelerating AI and Analytics at the Edge



[Intel® Xeon®
Processors](#)



[Intel vPRO®](#)



[Intel® Arc™
Graphics](#)



[OpenVINO™
Toolkit](#)



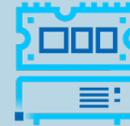
[Intel® oneAPI
Base Toolkit](#)

Key Features

Empowered by Intel.



AI Inference & Workloads



Enterprise-Grade Memory & Storage



High-Density Expansion



Industrial-Edge Ready

ASRock Industrial iEPF-11000S Series



intel ai

Intel® AI Edge Systems

Product Specifications

CPU	Intel® Xeon® 600 processors with Intel® W890 Chipset
Graphics	Supports discrete GPU configurations: (1-4 pcs) Intel® Arc™ Pro B60 Graphics / (1-4 pcs) Intel® Arc™ Pro B50 Graphics / (1-3 pcs) Intel® Arc™ A770 Graphics / (1-3 pcs) Intel® Arc™ B580 Graphics
Memory	Up to 2TB DDR5 ECC RDIMM
Storage	1 x M.2 (Key M, 2242/2280/3052/25110) with PCIe Gen5 x4 for SSD 1 x M.2 (Key M, 2242/2280) with PCIe Gen4 x4 for SSD Default support 1*3.5" internal SATA HDD bay, or up to optional 8-Bay 2.5" SATA hot-swap module in two 5.25" area
Wireless Network	Optional Wi-Fi support via M.2 Key E module
LAN	2 x Intel® 1 GbE and Optional 2 x Intel® 10 GbE
Dimension (W x D x H)	175.0mm x 602.6mm x 438.0mm
Weight	N/A (Configuration dependent)
OS	Windows 10/11, Linux
Rear I/O and Front I/O	Rear I/O: VGA, 2 x 1 GbE and optional 2 x 10 GbE, 4 x USB 3.2 Gen2, RS-232, Line-In, Line-Out, Mic-In Front I/O: 2 x USB 3.2 Gen1

Learn More

[ASRock iEPF-11000S Series](#)

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