



Intelligence is your edge.

Powered by Intel.



Industry Leading Portfolio of Edge Servers

Supermicro produces a very wide portfolio of edge servers that utilize Intel CPU processors. At Embedded World North America, Supermicro will display systems from multiple different product families and multiple generations of Intel CPUs. The Supermicro servers that are represented include:

- **Fanless, Passive-Cooled Systems**
Compact, low-power systems using Intel Atom®, Intel® Core™ i processor family, or Intel® Xeon® processor. Ideal for IoT and edge deployments in harsh environments where fans aren't suitable.
- **Air-Cooled Rackmount Systems**
Small, low-power rackmount units with Intel Core i processor family or Intel® Core™ Ultra processors (Series 2). Designed for edge computing in controlled settings.
- **1U Rackmount Systems**
Intel® Xeon® 6 processors and Intel Core i-based 1U systems with GPU support for Edge AI inferencing.
- **2U Rackmount Systems**
High-performance 2U systems using Intel Xeon 6 processors, built for edge data centers and advanced Edge AI workloads with GPU capability.
- **Short-Depth Micro-Server**
Compact Intel Xeon 6 processors-based system offering data center-level CPU/GPU processing for space-constrained edge deployments.

Partner Link:

<https://www.supermicro.com/en/products/embedded/servers>

Partner Name

Supermicro

Booth Location

8024

Solution Names

- SYS-111AD-WRN2
- SYS-E300-14AR
- SYS-212B-FLN2T
- SYS-112D-42C-FN8P

