

AI that moves the world.

That's the power of Intel Inside®.



Accelerate Edge AI

Supermicro produces a very wide portfolio of edge servers that utilize Intel CPU processors. At Embedded World, 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™ processor family, or Intel® Xeon® processor. Ideal for IoT and edge deployments in harsh environments.
- Air-Cooled Rackmount Systems Small, low-power rackmount units with Intel® Core™ i processor family or Intel® Core™ Ultra processors (Series 2 and 3). Designed for edge computing.
- 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, 3U and 4U 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/solutions/iot-edge>

Partner Name

Supermicro

Booth Location

1-208

Solution Names

- SYS-E103-14P
- SYS-E403-14B-FRN2T
- SYS-E300-14AR
- SYS-112B-FWT
- SYS-111AD-WRN2