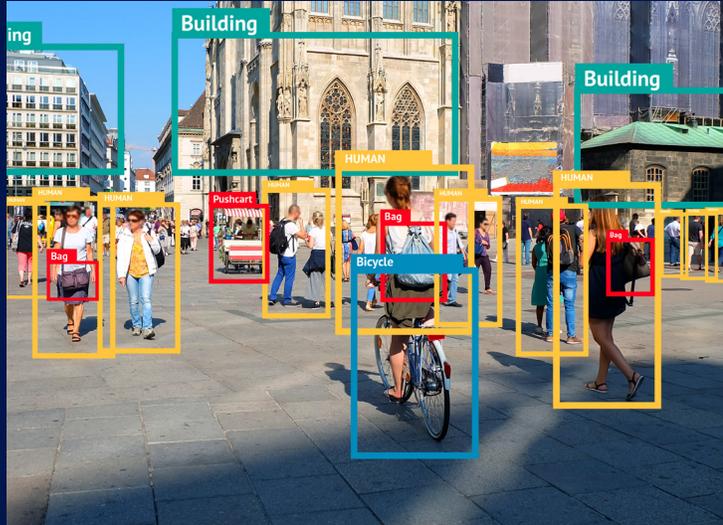


# Fanless Edge-AI System with Intel® Core™ Ultra Series 3 Processor



## SYS-E103-14P

### Compact Fanless Industrial Computer Designed for Advanced Edge AI

The SYS-E103-14P is a high-performance industrial fanless computer built on the groundbreaking Intel® Core™ Ultra Series 3 processor. Its unified AI engine delivers up to 180 platform TOPS. The integrated NPU 5 provides up to 50 dedicated TOPS for low-latency, real-time inferencing tasks such as object detection, safety monitoring, quality assurance, and inventory management.

The system supports three Intel® Core™ Ultra Series 3 processors for different inferencing needs:

- Intel® Core™ Ultra X7 Processor 368H: The flagship, featuring 16 cores and a powerful 12-core Xe3 iGPU for heavy vision-based AI.
- Intel® Core™ Ultra 5 Processor 336H: Balanced 12-core configuration for high-efficiency edge analytics.
- Intel® Core™ Ultra 5 Processor 335: Optimized for consistent, low-power control operations.

With up to 128GB DDR5-5600MT/s memory and PCIe 5.0 storage, this fanless unit is an AI powerhouse. It offers dual 2.5GbE ports, optional POE, and wide-range power input for industrial stability.



### Key Features



High-Performance CPU



Edge-AI Industrial Ready



Dual 2.5GbE w/PoE



Wide-Range Power & Temp

### Intel Products & Technology



Intel® Core™ Ultra Processors



Intel® Ethernet



OpenVINO™ Toolkit



Intel® oneAPI Toolkit

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