Entry Edge AI for Harsh, Space-Constrained Deployments



ThinkEdge SE10n Gen2

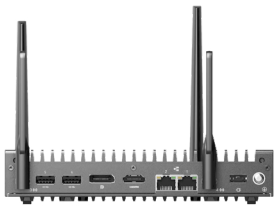
Lenovo x intel.

Powering Industrial IoT with a Fanless Intel® Core™ 3 Processor N355 Gateway

The Lenovo ThinkEdge SE10n Gen2 is a fanless 0.8L entry edge gateway purpose-built for smart retail, industrial automation, building automation, healthcare and transportation workloads.

Powered by an Intel® Processor N-Series with up to 16GB DDR5 memory, it delivers unconstrained entry-level performance for local data processing and edge AI workloads. Rich I/O keeps legacy equipment connected: four USB 3.2 ports, 1x HDMI / 1x DP1.4, two 2.5GbE LAN ports and two BIOS-selectable RS232/422/485 serial ports, with Wi-Fi and 4G LTE WWAN options for deployments beyond cabled networks. VESA and DIN-rail mounting, an IP50 dust shield option and a 0°C ~ 50°C operating range enable easy deployment in space-constrained and harsh environments, while Lenovo Device Orchestration simplifies management at scale. With a five-year lifecycle, MIL-STD-810H testing and 3-year on-site service, the SE10n Gen2 is a reliable, cost-effective foundation for scalable edge IoT.





Key Features

- Edge AI Processing
- Fanless 0.8L Design
- Legacy Serial Ports
- 5-Year Lifecycle

intel ai
Intel® AI Edge Systems

Intel Products & Technologies

- Intel® Core™ Processors
- Intel® Processor N-Series
- Intel® Graphics
- OpenVINO™ Toolkit

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