

Multiple Edge Computing Solutions, One Resilient Foundation

Scale Computing Platform™ Edge Computing Solution

Scale Computing™ delivers two powerful edge computing paths powered by Intel® technology. Scale Computing HyperCore™ virtualization suite consolidates servers, storage, and disaster recovery into a single, self-healing platform ideal for running retail workloads such as POS, inventory, and back-office systems. Scale Computing Reliant Platform™ edge computing as a service provides a modern, container-native environment for deploying and managing AI and IoT applications directly at the edge. Both simplify IT management across hundreds or thousands of distributed retail sites while improving performance, security, and uptime. Intel® processors and technologies ensure optimal performance, power efficiency, and scalability—giving retailers the flexibility to choose the right architecture for every workload while maintaining unified visibility and operational resilience across their entire enterprise.



*Purpose built
for multi-site
retail.*

Key Intel-Enabled Features



AI
Optimization



Edge
Performance



Enhanced
Security



Scalable
Architecture

Scale Computing's Platform Edge Computing Solution is powered by Intel technologies:

- Intel® CPUs deliver reliable compute for virtualized and containerized apps.
- Intel® QuickAssist Technology boosts data encryption and compression performance.
- OpenVINO™ toolkit accelerates AI inference at the retail edge.
- Intel® Ethernet Network Adapters enable high-speed, low-latency connectivity.

Intel Products and Technologies

- [Intel® Xeon® Processors](#)
- [Intel® Core™ Processors](#)
- [Intel® QuickAssist Technology](#)
- [OpenVINO™ Toolkit](#)

Ordering Guidance:

- [Purchase Scale Computing Platform™ Edge Computing Solution](#)

Country/Geo: Worldwide

Verticals: Retail

Use Cases: Edge Workload Consolidation /
Modernization

Learn more:

- [Scale Computing Platform™ Edge Computing Solution](#)

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