Lenovo

Lenovo Validated Design for Retail:
Simplified Deployment and Management

accelerated by intel

Simplify the deployment and management of AI applications and infrastructure

As retailers face rising operational costs and evolving customer expectations, they are increasingly turning to edge computing technologies to remain competitive. However, the rapid proliferation of edge applications, combined with fragmented application silos, introduces significant complexity and technical challenges that hinder innovation. This complexity can slow the modernization of retail stores and complicate the integration of new technologies aimed at delivering operational efficiencies and significantly better customer experiences. By offering a robust, scalable, and secure framework for retail edge, this integrated solution enables businesses to accelerate innovation, optimize operations, and unlock new opportunities across retail environments.

Key Features

	Real-Time Insights	Improved Customer Experience	Anonymous Vision Analytics

Vertical:
Retail

Use Case:
Commercial
Consumer
Manageability
Productivity

Country/Geo:
AMR
APJ
EMEA
India

" *Delivering generative AI to every company around the world requires end-to-end infrastructure that is purpose-built to simplify the path to AI innovation and enable real-world applications. Lenovo is enabling validated, AI-ready use cases for customers across every industry globally.*"

Scott Tease
VP & GM HPC & AI, Lenovo

Intel Products and Technologies
- Intel® Xeon® Scalable processors
- Intel Tiber™ Edge Platform
- OpenVINO toolkit

Learn more:
- Lenovo Website
- Lenovo Validated Design Solution
- Lenovo Intel Solutions Marketplace