

Transforming Fuel Retail with Intelligent Vision AI Insights

Fuel Retail Vision Analytics

Fuel retail networks rely on extensive camera infrastructure, yet most video remains under-utilized. AllGoVision transforms these feeds into actionable intelligence through advanced **Vision AI**, enabling retailers to monitor sites, detect anomalies, and improve operational efficiency. Through **AllGoVision Analytics Center**, a centralized dashboard, fuel retailers can access live and historical insights across multiple stations from a single interface. The platform analyzes **customer behavior**, **vehicle flow**, **safety compliance**, and **on-site activity**, while generating real-time alerts and on-demand business insights.

Built to run reliably on low-bandwidth, distributed retail environments, the platform leverages OpenVINO™ optimization, and scalable cloud-ready architectures, powered by Intel® Core™ Ultra processors, to accelerate analytics at the edge. Together, they enable safer, smarter, and more efficient fuel retail operations.



Edge processing with cloud insights provides accurate, scalable, and cost-effective fuel-retail analytics.

Key Intel-Enabled Features



Vision AI



Accurate ANPR



High Processing Power



Low-Bandwidth Edge Analytics

Accelerate Business Transformation with Optimized, Ready-to-Deploy, Intel-Powered AI Partner Solution

- Intel Edge solutions provide the foundation for scalable, real-time Vision AI processing.
- OpenVINO™ toolkit streamlines ANPR processing.
- Intel® Core™ Ultra processors support affordable edge deployments in cost-sensitive markets.
- Intel Edge technologies enhance analytics performance, even in low-bandwidth environments.

Intel Products and Technologies

- [OpenVINO™ toolkit](#)
- [Intel® Core™ Ultra Processors](#)

Ordering Guidance:

- [Contact Us](#)

Country/Geo: Worldwide; India

Edge Verticals: Retail

Edge Use Cases: Loss Prevention; Shopper Behavior; Event Video Summarization

Learn more:

- [AllGoVision Website](#)

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