

Frictionless Grab-and-Go Smart Retail

Smart IoT Vending Fridge

Brysk Smart IoT Vending Fridge redefines unattended retail with a frictionless, grab-and-go experience powered by camera-only computer vision at the edge. Shoppers simply open the fridge, pick items, and walk away—no pre-selection, no queues, and no mechanical vending constraints.

Built on Intel® Core™ and Intel® Core™ Ultra processors, the solution uses the OpenVINO™ toolkit, Deep Learning Streamer, and Intel® AI-Optimized Vision Processing to accurately detect pick-up and return events in real time. By eliminating weight sensors, RFID, and complex mechanics, Brysk reduces hardware complexity, maintenance costs, and deployment time while improving checkout speed and order accuracy.

Brysk Smart IoT Vending Fridge delivers reliable, scalable computer vision performance for modern retail environments seeking higher convenience, lower pilferage, and always-on autonomous operation.



Brysk Smart IoT Fridge delivers a true grab-and-go retail experience with simplified hardware and seamless autonomous checkout

Key Intel-Enabled Features



Edge AI Acceleration



Optimized Vision AI



Scalable Video AI



Always-on Autonomy

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

- Real-time analytics run locally on Intel® Core™ and Intel® Core™ Ultra processors without cloud dependency.
- OpenVINO™ powers camera-only item detection with accurate, sensor-free edge inference.
- Deep Learning Streamer accelerates video analytics pipelines for efficient multi-camera scale.
- Intel® AI enables continuous product monitoring and autonomous checkout for 24/7 unattended operation.

Intel Products and Technologies

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

Ordering Guidance:

- [Buy Brysk Smart IoT Vending Fridge](#)

Country/Geo: US/Canada; Europe, Middle East, and Africa; India

Vertical Markets: Retail

Use Cases: Self-Checkout; Loss Prevention; Order Accuracy; Product Recognition; Full Pipeline; Age Verification; Items in Basket; Shopper Behavior; Order Validation

Learn more:

- [Brysk Website](#)

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