



# SMARTER VISION AT THE EDGE – **DESIGNED FOR ADVANCED RETAIL APPLICATIONS**

## **EDGE AI BOX POWERED BY QUALCOMM® DRAGONWING™**

The Edge AI Box, powered by the high-performance Qualcomm® Dragonwing™ platform, delivers real-time AI-driven intelligence and ultra-low latency processing specifically designed for modern retail environments. It enables advanced visual analytics such as customer behavior analysis, queue management, shelf monitoring, and loss prevention—processing data directly at the edge to provide immediate, actionable insights without relying on cloud connectivity.

With powerful AI inference capabilities and deep learning models onboard, this compact yet robust solution integrates seamlessly with retail IoT sensors and cameras to deliver features like foot traffic heat mapping, product placement optimization, personalized marketing triggers, and real-time anomaly detection.

Its flexible I/O and industrial-grade reliability ensure continuous operation in demanding retail settings, helping retailers enhance operational efficiency, improve customer experience, and drive smarter, AI-powered store automation.