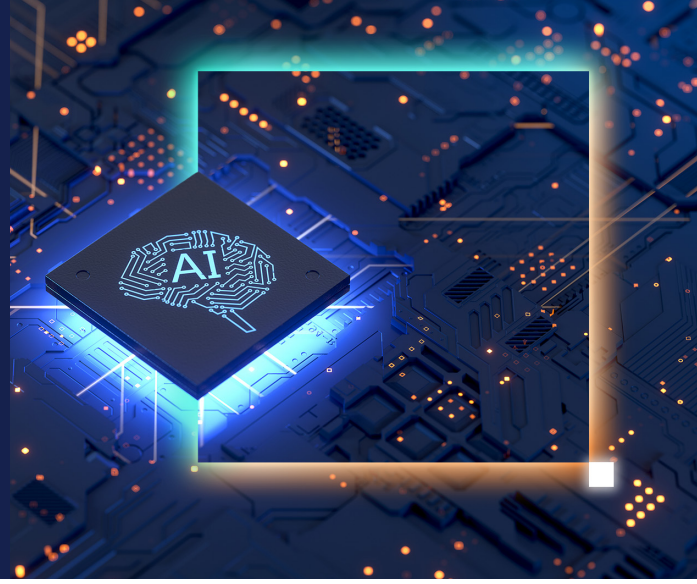


Securely Scale Edge AI Across Thousands of Sites

ZEDEDA Edge Intelligence Platform



By leveraging Intel® technologies, ZEDEDA Edge Intelligence Platform removes the complexity of securely deploying, optimizing, and scaling AI across distributed edge environments.

The ZEDEDA Edge Intelligence Platform enables organizations to deploy, manage, secure, and scale AI applications across thousands of distributed edge locations through a centralized control plane. The platform built on EVE-OS, the open-source foundation developed by ZEDEDA and contributed to the Linux Foundation, unifies edge infrastructure orchestration, AI application and model lifecycle management, and autonomous agent operations.

Designed for the challenges of edge environments, ZEDEDA simplifies large-scale AI deployments through zero-touch provisioning, centralized governance, and hardware-rooted security. These capabilities enable enterprises move from AI proof-of-concept to production-scale deployments while maintaining operational consistency and security.

Running on the Dell PowerEdge R770 rack server with Intel® Xeon® 6 processors, the platform delivers the performance, reliability, and scalability required for demanding edge AI workloads. Intel® technologies further enhance efficiency, with the OpenVINO™ toolkit accelerating AI inference and Intel® Xeon® processors supporting computer vision, generative AI, and agentic AI applications. Together, ZEDEDA, Dell, and Intel provide an enterprise-class edge AI solution that helps organizations transform edge data into actionable intelligence and scale AI across distributed environments.

ZEDEDA Edge Intelligence Platform unifies infrastructure and AI orchestration to securely deploy, run, and scale edge intelligence.

Intel Products & Technologies

Accelerating AI and analytics at the edge



[Intel® Xeon® 6
Processors](#)



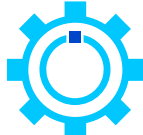
[OpenVINO™ Toolkit](#)

Key Intel-Enabled Features

Real-Time AI and analytics make it easy



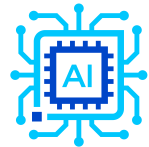
Scalable Edge
Operations



Full-Stack
Orchestration



Built-in
Benchmarking



Optimized Edge
Inference

Built on Intel® processors and optimized with the OpenVINO™ toolkit, ZEDEDATA and Dell deliver:

01



Intel® Xeon® 6 processors
delivers enterprise-scale
performance at the edge.

02



Intel® architecture
simplify deployment
across diverse edge sites.

03



Intel® platform
validation helps predict
AI performance.

04



OpenVINO™ toolkit
optimizes AI inference
at the edge.

That's the power of Intel Inside®.

Country/Geo:

Worldwide

Verticals:

Manufacturing & Energy

Use Cases:

Quality Control; Worker Safety;
Operational Efficiency; Anomaly
Detection; Quality Inspection;
Predictive Maintenance

About ZEDEDATA

ZEDEDATA unlocks the value of AI where it matters most, enabling enterprises to create, secure and operate edge AI at scale. ZEDEDATA's Edge Intelligence products and solutions are used by global distributed enterprises to rapidly realize and deploy autonomous intelligence wherever they operate, turning real-time data into real and tangible business outcomes and decisions.

www.zededa.com

[Edge Intelligence Platform -
Edge AI Partner Spotlight](#)

intel ai

Intel® AI Edge Applications

About Dell Technologies

Dell Technologies is a global technology company driven by the purpose of advancing human progress through technology. It designs and delivers innovative solutions that help customers transform how they work, live, and connect—enabling digital transformation, improving access to technology, and supporting organizations worldwide across industries and communities.

www.dell.com

[Dell PowerEdge R770 Rack Server -
Edge AI Partner Spotlight](#)

intel ai

Intel® AI Edge Systems

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