OpenInfer × intel.

Intelligence at the Edge: Gain Full Control Over Your Data, Deployments, and Operational Costs

Enterprise Framework for Local AI

> *"Intelligence flows seamlessly between cloud and edge—learning from every interaction,* ***adapting to every environment."***

Behnam Bastani
CEO, OpenInfer

OpenInfer's high-performance edge inference runtime is designed for distributed, resource-constrained systems. It runs on-device or on-prem, supports adaptive model partitioning, and stays resilient in air-gapped or intermittently connected environments.

Using a collaborative inference mesh, OpenInfer's novel approach synchronizes lightweight compute nodes across robotics, drones, autonomous mobility systems, and industrial IoT. This on-device intelligence reduces cost and latency, while preserving data privacy – enabling real edge autonomy.

Integration with the OpenVINO™ toolkit ensures efficient deployment on Intel® Core™ Ultra processors and Intel® Xeon® processors.

Key Intel-Enabled Features

- Optimized Compute Efficiency
- Enhanced Security
- Seamless Integration

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

- Accelerated inferencing delivers near-instant results with optimized compute from Intel® Core™ Ultra processors
- Reliable on-prem AI powered by Intel® Xeon® processors for high-performance compute
- Local execution cuts cloud costs and boosts privacy by keeping sensitive data on-device
- Streamlined deployment through OpenVINO™ toolkit integration for fast, flexible runtime optimization

Intel Products and Technologies

- Intel® Core™ Ultra Processors (Series 2)
- Intel® Xeon® Scalable Processors
- OpenVINO™ Toolkit
- AI PC Powered by Intel

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Country/Geo: Worldwide

Verticals: Manufacturing + Robotics; Video, City Safety + Security

Use Cases: Commercial / Enterprise; Security

Learn more:

- OpenInfer Website

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Intel® AI Edge Applications