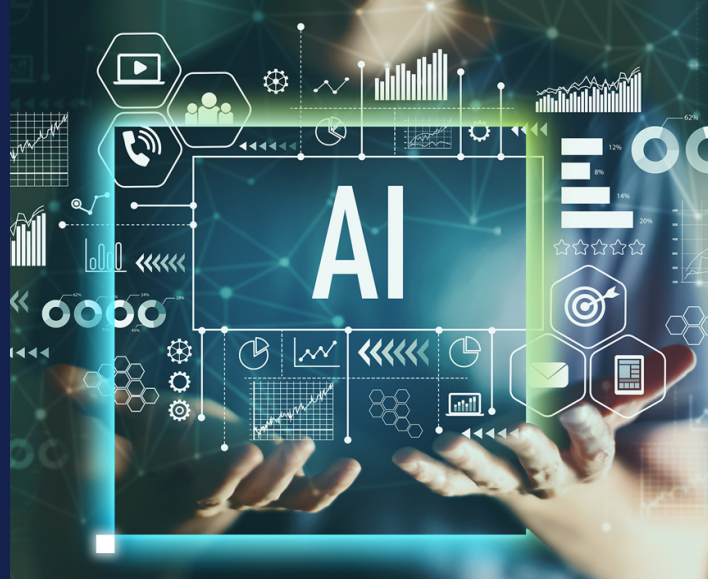


Bring Adaptive Smart Home Automation to the Edge with AI

IrisGo-mcp



By leveraging Intel® technologies, IrisGo by Irixion Corp helps address cloud-dependent smart home automation challenges, enabling low-latency intelligence, enhanced privacy, and more responsive user experiences.

IrisGo-mcp brings agentic AI to smart home automation, using local context to adapt connected-device actions as needs change. Onboarded to the ASUS NUC 15 Pro+, it pairs an MCP-enabled application with a compact edge system powered by Intel® Core™ Ultra processors (Series 2). Local processing supports responsive automation and helps limit the movement of sensitive data to the cloud. OpenVINO™ toolkit and oneAPI support optimized AI workloads across Intel compute resources, while the application connects with IoT ecosystems. The result is an adaptable foundation for smart homes, connecting local AI with device control to respond to changing household context and routines.

The ASUS system combines a small desktop footprint with integrated CPU, GPU and NPU capabilities, bringing compute close to the devices and spaces being served.

*IrisGo by Irixion Corp delivers **adaptive smart home automation** with local AI and IoT connectivity, enabling responsive, private, and reliable user experiences.*

Intel Products & Technologies

Accelerating AI and analytics at the edge



[Intel® Core™ Ultra Processors \(Series 2\)](#)



[Intel® Arc™ GPU](#)



[Intel® Iris® Xe Graphics](#)



[OpenVINO™ Toolkit](#)



[oneAPI](#)

Key Intel-Enabled Features

Real-Time AI and analytics make it easy



Local AI Processing



Data Privacy



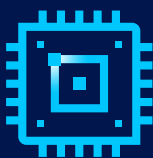
Adaptive Automation



IoT Integration

Powered by Intel® processors and optimized with OpenVINO™ toolkit, Irixion and ASUS deliver:

01



Intel® Core™ Ultra processors support local AI workloads

02



Intel edge compute keeps processing local

03



OpenVINO™ toolkit optimizes AI inference

04



oneAPI supports heterogeneous compute

That's the power of Intel Inside®.

Country/Geo:

Worldwide

Verticals:

Smart Buildings

Use Cases:

Building Management Systems

About Irixion Corp.

Irixion Corp. develops IrisGo, an AI automation platform that learns workflows and coordinates actions across applications. Its AI PC approach uses local compute to support responsive, private inference.

irisgo.ai/

[IrisGo-mcp - Edge AI Partner Spotlight](#)

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Intel® AI Edge Applications

About ASUS

ASUS is a global technology company driven by innovation and passionate about enhancing digital life. It designs and delivers a broad range of products and solutions that empower people and organizations, combining cutting-edge engineering, quality, and sustainability to create intuitive, reliable experiences for users worldwide.

www.asus.com

[ASUS NUC 15 Pro+ - Edge AI Partner Spotlight](#)

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Intel® AI Edge Systems

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