

AI that moves the world.

That's the power of Intel Inside®.



Intel® Core™ Ultra Processors & Nx Accelerate Edge AI with an End-to-End Vision Pipeline

We will showcase Nx Meta Video Management Software running alongside the latest Nx AI Manager toolkit on an ASUS NUC 15 Pro powered by Intel® Core™ Ultra 9 processor 285H. The live demo will feature multi-channel, multi-stream recording and concurrent edge vision AI analytics across all video channels, using multiple vision AI models.

In addition, we will demonstrate over-the-air (OTA) vision AI model deployment and a full edge vision AI pipeline accelerated by Intel CPU, integrated GPU, and NPU, covering pre-processing, inference, post-processing, and event logic orchestration end-to-end.

Partner Link:

<https://www.networkoptix.com/nx-evos/how-it-works>

Partner Name

Network Optix Inc.

Booth Location

Hall 2 / 2-444

Solution Names

- Nx Meta Video Management Software
- Nx AI Manager Toolkit