ANS CENTER × intel

Private On-Premise AI for Cameras, Documents and Voice

ANSMIND Platform



*The ANSMIND Platform by ANS Direct gives enterprises **private camera, document, and generative AI** on a single Intel® edge box, **without cloud dependency.***

ANSMIND is an on-premises AI platform that turns an Intel® Core™ processor-powered edge box (ANSBOX) into a private AI server for a site. One box runs real-time computer vision on 16-32 cameras (people, faces, license plates, PPE, objects, anomalies, sensitive text on screen), plus a local LLM and vision-language model, OCR, speech-to-text and document search. Operators build no-code AI tasks, receive alerts and ask questions in plain language by voice or text from Windows, macOS, Linux, iOS and Android apps.

Vision models run on ONNX Runtime accelerated by the OpenVINO™ toolkit across CPU, integrated GPU and NPU, with oneAPI libraries helping optimize AI workloads on the integrated Intel® GPU. Data never leaves the site, there is no cloud subscription, and ANSCMS manages whole fleets of boxes remotely.

intel ai
Intel® AI Edge Applications

Key Intel-Enabled Features

Edge Vision AI | Privacy at the Edge | Integrated GPU AI | Local LLM & VLM

- OpenVINO™ toolkit enables flexible vision AI deployment across Intel® CPUs, integrated GPUs, and NPUs from a single application build.
- Integrated Intel® graphics accelerate local LLM inference for more responsive on-premises AI interactions.
- Intel® Core™ processors keep camera, OCR and speech workloads AI on site with no cloud dependency.
- Local LLM vision-language models support natural-language search, alerts, and operator assistance while helping preserve data privacy.

By leveraging Intel® technologies, the ANSMIND Platform by ANS Direct addresses privacy, compliance, and cost barriers that can limit large-scale cloud AI deployments.

Ordering Guidance: Contact Us

Country/Geo: Worldwide

Edge Verticals: Security & Surveillance; Smart Cities & Transportation; Smart Buildings; Manufacturing & Energy; Enterprise

Edge Use Cases: Live Video Stream Analysis; Advanced Video Search; Perimeter & Access Monitoring; Crowd & Event Monitoring; Critical Infrastructure Monitoring; Document Intelligence & Search

Learn more:

- ANSCENTER Website

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