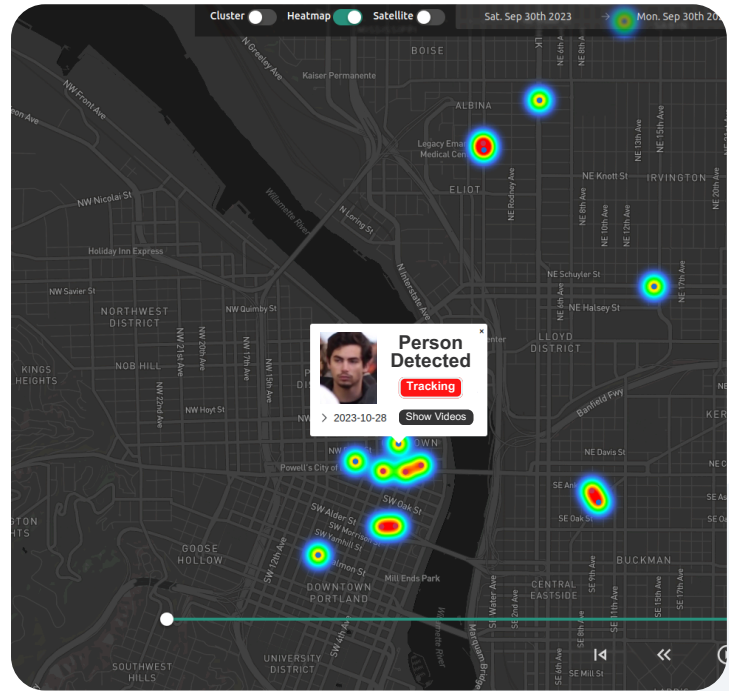


Upload, Ask, Get Answers.



Single device capable of analyzing one hour of video in just five minutes. Scale that up, multiple devices can process **an entire day's worth of footage in under 30 minutes.**

An innovative solution, advancing public safety with scalable impact

How SmartID Works

- Upload video footages to your SmartID device.
- SmartID detects activities, faces, vehicles, objects, and answers questions like,
 - "Where was the red Toyota RAV4 last seen?"
 - "Is there a male wearing blue jacket in any of the videos?"
 - "Is there a theft in the video?"
- Get actionable insights in minutes.

Use Cases

- Crime Prevention
- Crime Investigation
- Public Safety
- Accident Analysis
- Suspicious Activity Detection



Watch Demo



Key Features

FEATURES	DESCRIPTION
Video Summarization	Generate concise summaries of lengthy video footage.
Video Search	Locate specific scenes or segments across videos instantly.
Video Question & Answering	Interact with your video content using natural language queries.
Activity Detection	Automatically recognize and classify activities.
Face Detection	Detect and localize faces in video footage.
Face Verification	Confirm identity by comparing faces with precision.
Face Search	Quickly search for specific faces within results.
Human Detection	Identify human presence in diverse footage.
Vehicle Detection	Detect vehicles in videos.
Animal Detection	Spot and classify animals in videos.
Vehicle License Plate Recognition	Capture and extract license plates.
Vehicle Make, Model & Color Detection	Identify detailed attributes of vehicles.

Technical Specifications¹

PARAMETERS	SPECIFICATIONS	PARAMETERS	SPECIFICATIONS
Weight	~9.6 kg	CPU	48 Core Arm® Cortex®
Dimension	133mm(3U)x483mmx417 mm	GPU Cores	8,192 Nvidia Ampere CUDA Cores
Power Consumption	750W (100~240V AC)	GPU Memory	256 GB 128-bit LPDDR5 102 GB/s
AI Performance	1100 INT8 TOPS	Networking	100M/1000M
Storage	4TB, NVMe M.2	Operating Temp.	0°C to +50°C (+32°F to +122°F)

¹May vary depending on configuration and is subject to change without prior notice.

Pricing

PRODUCT	PRICE	INCLUDES
Hardware	48,000.00\$	Standalone edge AI hardware, designed to pair with a SmartID software.
Licence	24,000.00\$	A one-year software license for activating AI features on a single SmartID device. The license is required to be renewed annually.

