

FACES2

AI SCOUT

AI-POWERED VIDEO INTELLIGENCE

FROM VIDEO STORAGE → VIDEO INTELLIGENCE

AI Scout delivers real-time video intelligence at the edge, transforming drone, IP and CCTV, body camera, mobile, and archived footage into searchable insights, fully offline, fully on-site, and independent of cloud connectivity.



AI THREAT
DETECTION



NATURAL LANGUAGE
SEARCH



UNIFIED VIDEO
INTELLIGENCE



PORTABLE &
OFFLINE READY



SUB-SECOND
SEARCH



ADVANCED DATA
SECURITY

CONTACT US

REQUEST A TECHNICAL BRIEFING

See AI Scout transform live video into actionable intelligence.



www.FACES2AIScout.com



sales@visiontechconsulting.ca



+1 (902) 797-0550 ext 5



SCAN TO EXPLORE

CAPABILITIES & SPECIFICATIONS

A rugged edge-AI platform for public safety, defence, tactical, and enterprise teams that need faster response times, higher situational awareness, and reliable operation in remote or degraded-network environments.

WHAT AI SCOUT IDENTIFIES

The full portfolio of FACES2 AI models, executed locally on the device.

- ◆ People, objects and faces
- ◆ Weapons and gunshots
- ◆ Vehicles and license plates
- ◆ Aircraft tail numbers
- ◆ Military assets
- ◆ Abnormal behaviour
- ◆ Colour anomalies
- ◆ Thermal anomalies

ONE PLATFORM, EVERY SOURCE

Drones

IP & CCTV

Body cameras

Mobile video

Fixed surveillance

Archived footage

Thermal cameras

BUILT FOR THE FIELD

Rugged, autonomous and ready for disconnected environments.

- ◆ Fully offline with no cloud or uplink required
- ◆ On-site edge AI using NVIDIA Jetson AGX Orin 64GB
- ◆ Up to 4 simultaneous live video streams
- ◆ Natural language and image-based search
- ◆ Sub-second forensic retrieval across archives
- ◆ AES-256 encryption and role-based access
- ◆ Drone and base station connectivity
- ◆ Rugged field enclosure designed for IP65 protection



FROM HOURS TO SECONDS

Search weeks of archived video footage in seconds.

OPERATIONAL SUPPORT

PUBLIC SAFETY

Police, corrections and emergency operations

DEFENCE & TACTICAL

Tactical awareness and perimeter monitoring

SEARCH & RESCUE

Rapid search for people and hazards

INFRASTRUCTURE

Industrial, transport and campus

BORDER SECURITY

Remote monitoring and mobile awareness

SPECIFICATION HIGHLIGHTS

F2-710 AI SCOUT



F2-710 AI SCOUT · FIELD KIT



F2-720 BATTERY ·
OPTIONAL
24VDC 50Ah
external pack for
extended missions.

AI COMPUTE

NVIDIA Jetson AGX Orin 64GB

VIDEO INPUT

Up to 4K

STORAGE

4TB NVMe SSD

VIDEO / DATA

RTSP · RTMP · USB · HDMI

POWER

120/240VAC · 24VDC · 12Ah backup

ENCLOSURE

Designed for IP65 protection · 15.65 kg

DISPLAY

15.6" 4K LED

LIVE STREAMS

Up to 4 over Wi-Fi · 1 via HDMI

NETWORK

Gigabit Ethernet / Wi-Fi

PORTS

1 USB · 1 RJ45 Ethernet · 1 HDMI

SECURITY

AES-256 · role-based access

INTERFACE

Browser-based AI Scout UI