

## Al-driven video analytics

Enhancing security with award winning accuracy

### Improving the safety of people, organizations & objects at scale, with unrivalled accuracy.

We apply artificial intelligence onto existing CCTV systems to transform video content into actionable insights for rapid review with real-time alerting.

The depth of our video analytics maximizes the ROI of an organization's video surveillance system with operational savings, enabling customers to:

- Identify people and objects at speed and scale
- Take action with real-time alerts
- Rapidly analyze video content at scale & speed

# Automating surveillance for a safer, more secure environment

FEATURES INCLUDE

#### **IDENTITY VERIFICATION ALERT & SEARCH**

- Search by Similarity / Attribute / Name / when / where
- Watch List Alert
- Access Control

#### QUEUE MANAGEMENT / CONTROL

- Queue size / number of entries
- Service waiting time

#### PERSON ALERT & SEARCH

- Intrusion/Loitering/Leaving Area
- Person Re-Identification: Search by Attribute or PPE
- Search historic data

#### **VEHICLE ALERT & SEARCH**

- Intrusion/Loitering/Exit Area
- Vehicle Search by Plate Number and Attribute
- Search historic data

#### UNATTENDED OBJECT

- Abnormal Object Detection
- Handler Search

#### **SAFETY EVENT MONITORING**

• Smoke & Fire Alert

#### **OPERATION MONITORING**

- People Flow & Crowd Alert
- Vehicle Flow Counting
- On-Duty Check-In

Organisations choose Remark Al for data driven intelligence with actionable insights



#### Focus sectors include

Government Highways Railroads Transport
Construction
Hospitality

Education Aviation

Risk Management

Many private and public sector organizations rely on video surveillance or CCTV systems to keep workers, spaces and valuable assets safe along with buildings secure.

Managing these surveillance and CCTV operations has been a labor-intensive process that doesn't always deliver optimum results in terms of decision making and cost savings. Integrating the AI models themselves with video cameras for automated analysis, detection and alerts keeps people, places and information safer, 24/7.









