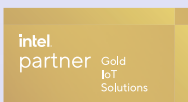




iCCTV & POST EVENT

Radically Faster Video Intelligence



gorilla-technology.com

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GORILLA iCCTV & POST EVENT

COMPREHENSIVE AI-BASED VIDEO INTELLIGENCE

Gorilla’s award-winning video analysis platform helps organisations worldwide to overcome the challenge of managing large volumes of video data from numerous sources.

Based on cutting-edge research and AI technology, the platform significantly enhances the speed and accuracy at which users locate people, objects, vehicles or events of interest in live and recorded CCTV footage. Gorilla’s iCCTV and Post Event solutions provide significantly faster actionable intelligence that delivers dramatically improved security outcomes.



* Above picture is only an illustration.

ALL-IN-ONE SMART POLICING PLATFORM

A Comprehensive, Single Platform, Video Analytics Suite for Faster Video Intelligence

iCCTV is an innovative AI solution that Gorilla specifically designed to revolutionize policing. It offers AI video analytics that improves surveillance operations in detecting and preventing crime and enables police forces to access, search, and gain actionable crime prevention insights from CCTV networks across metropolitan areas.

With our revolutionary iCCTV, analysts can enhance crime prevention strategies to effortlessly identify and find suspicious people, vehicles, and objects in real-time and provide life-saving information for responders through our command center.



PROTECTS THE PUBLIC

For Smart Cities, Ports, Law Enforcement and Critical Infrastructure

Gorilla's iCCTV connects to live camera feeds to give immediate, actionable, video intelligence for vastly improved outcomes. The UK-developed solution is truly scalable, capable of supporting unlimited number of cameras, watchlists and platform users, while being compatible with any existing camera infrastructure.



CORE CAPABILITIES

iCCTV connects to live camera feeds to give immediate, actionable, video intelligence for vastly improved outcomes.

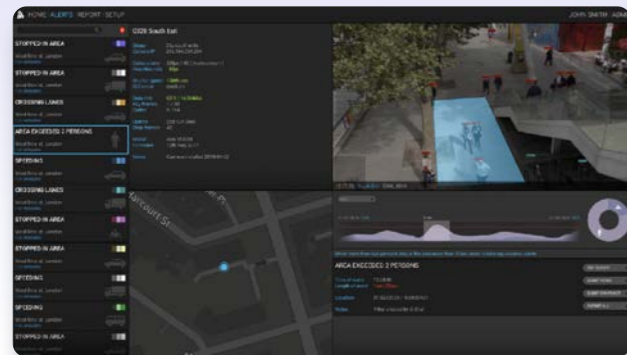
- ✓ Search for Missing People or Vehicles
- ✓ Receive Alerts If Watchlists Are Triggered
- ✓ Receive Alerts If Persons Enter Forbidden Zones, or Pass Perimeters
- ✓ Be Alerted to Threats such as People Carrying Weapons
- ✓ Be Alerted to Abandoned Bags & Suspicious Behaviour
- ✓ Manage Traffic, People Flow and Much More
- ✓ All in A Single, Modular Software Platform
- ✓ Truly Scalable Video Solution
- ✓ Plug & Play Metadata Engine
- ✓ Unlimited Cameras
- ✓ Unlimited Users
- ✓ Unlimited Watchlists / Database Sizes
- ✓ Compatible with Existing Camera Infrastructures
- ✓ Compatible with Live & Archived Videos
- ✓ Available as A Whole or as Standalone Modules
- ✓ Customise Functionality to Suit Requirements

GORILLA SMART POLICING PLATFORM

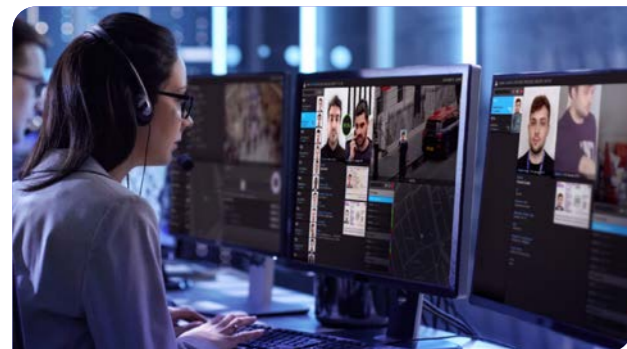
Centralized Monitoring, Notifications, and Situation Control



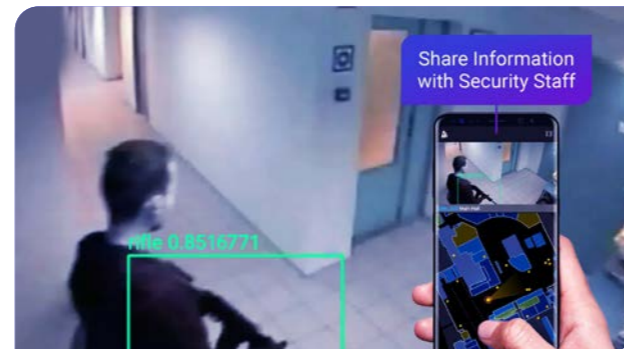
GET RULE-BASED ALERTS FOR



People, Objects and Vehicles
Entering Forbidden Places and Also
A Large Variety of Other Rules



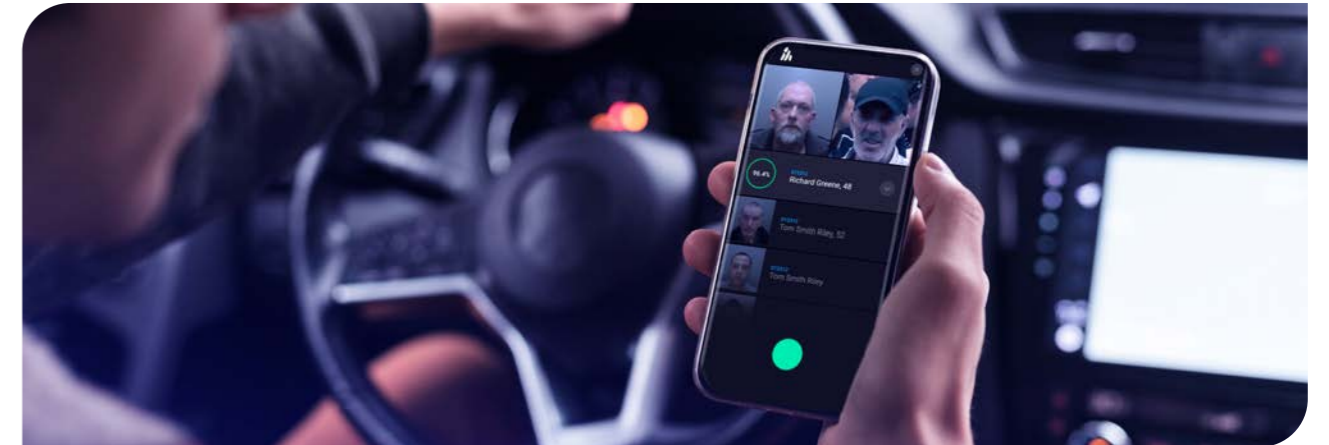
Rule-Based Alerts on Identity



Threats

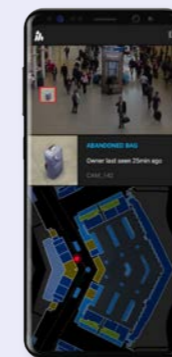
GORILLA "IDENTIFY" MOBILE APP

ON THE MOVE, IN THE FIELD WITH AI



- Designed for in field operatives requiring real-time biometric information (face recognition) for identification and intelligence gathering on their smartphones.
- **Functionality Highlights**
 - Take a photo & look up against a large database to identify or enrol persons of interest.
 - Gorilla View
- Works with Gorilla Enhanced Model 10 PLUS and other iCCTV hardware configurations.
- Number of devices based on hardware solution.

FEATURES



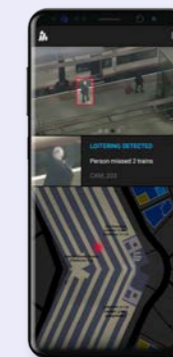
1

Detect Objects



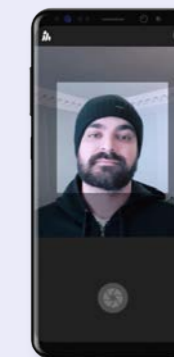
2

View Cameras



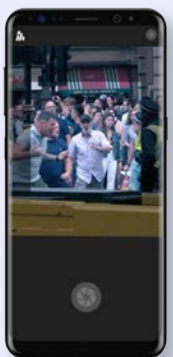
3

Alerts for Events



4

Search Faces Via
Watchlist Database



5

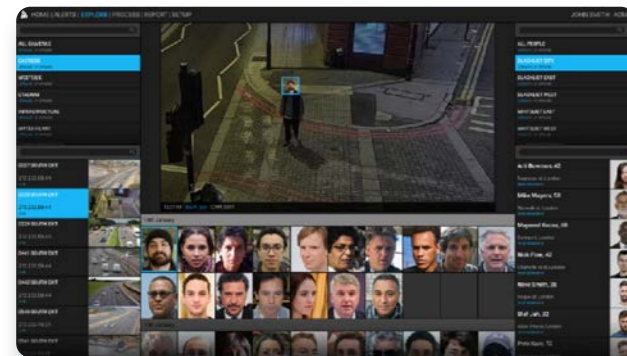
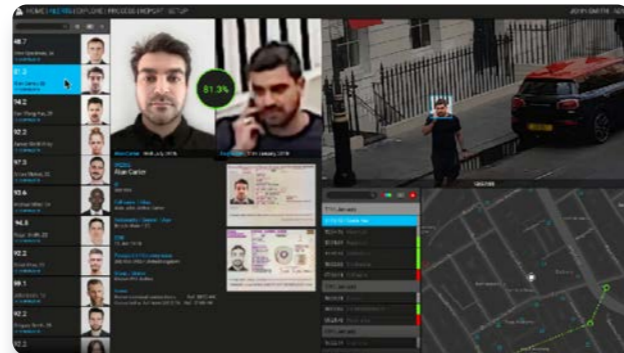
Take Photos
and Identify

DELIVERY OPTIONS

1. FACE RECOGNITION

Locate, Identify, Track

- Use existing cameras to receive automated watchlist alerts, including from large, federated, databases.
- Locate, track & identify persons of interest through camera networks.
- Find missing children.
- Locate & track suspects.

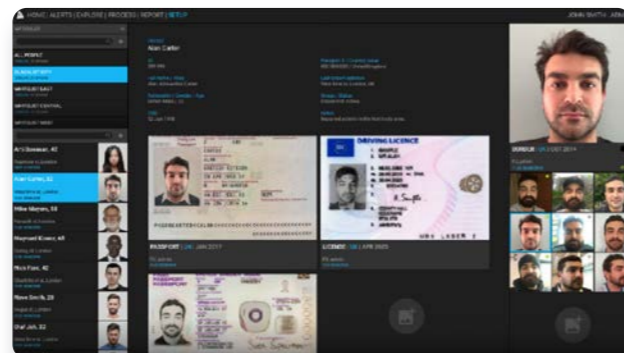


Database Look-up

- Bring up database records of enrolled persons of interest.
- Access historical sightings, for intelligence gathering and 'context'.
- Receive instant 'persons of interest' alerts.
- Highly limited false positives.
- Low latency.

Passer-by Mode

- Enrol unknown persons of interest 'on the go' or add information to profiles of known persons of interest.
- Compatible with partial face occlusions, facial hair, headdresses, glasses, lighting variations, camera positioning and a wide range of facial poses.



2. VEHICLES

- Count vehicles by type, direction and time of day.
- Spot vehicles exceeding speed limits.
- Identify vehicles stopping in forbidden areas.
- Identify vehicles making dangerous lane changes.
- Build congestion / traffic maps.

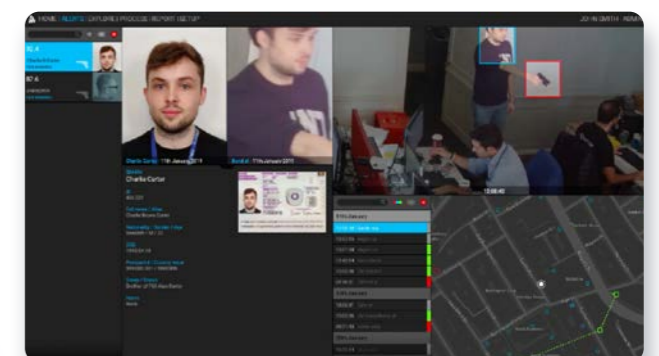
3. PEOPLE

- Set up & receive perimeter alerts. (e.g. crossing a barrier or line or entering forbidden zones)
- Alerts when people are running or loitering.
- Alerts when scenes are crowded or people are travelling in the wrong direction for real-time situation awareness.
- Count people by direction / time of day.
- Monitor queues.
- Build heat maps.



4. OBJECTS

- Receive alerts for potentially dangerous objects such as abandoned bags.
- Track back in time to identify the person depositing the abandoned bag & search for them across the camera network.



5. THREATS

- Receive alerts for persons with weapons such as guns or knives.
- Use face recognition to identify weapons carriers from watchlists or similar databases.



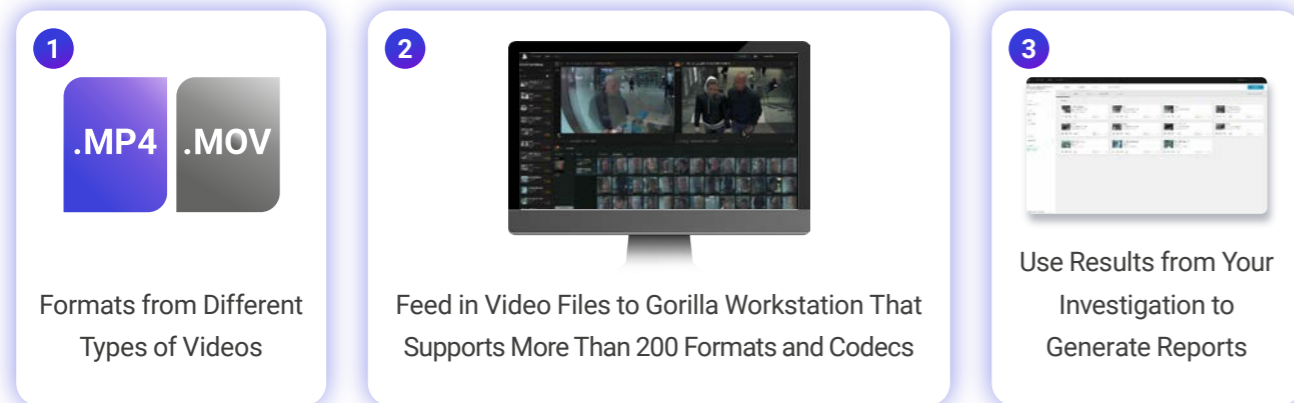
SOLVE MORE CRIME, FASTER, FOR LESS

Post Event, Your AI Investigator

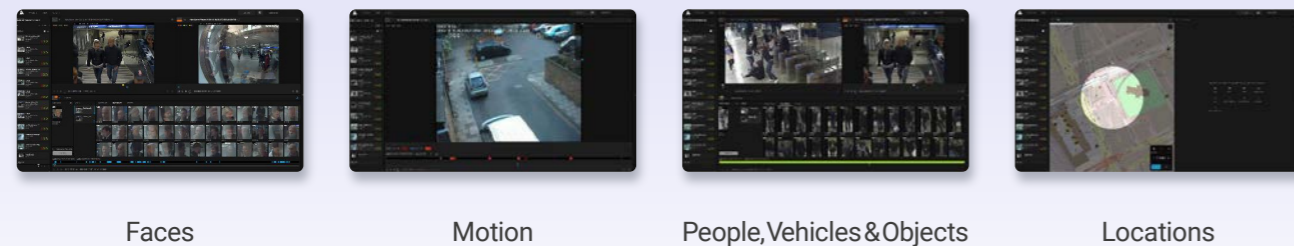
Post Event is an AI-powered end-to-end video investigations solution that requires minimal operators to solve crime faster. The solution is widely used by law enforcement and security organisations worldwide, with adoption in the US, UK, Ireland and Australia. Compared to traditional investigations that do not use video analytics, Post Event solves crimes up to 92% faster.

Post Event solves crimes ranging from homicides, assaults, and shootings globally. Our revolutionary AI reviews footage in record time to solve crimes, protect lives and assist in arrests, keeping your communities safe.

How It Works?



FIND EVIDENCE BASED ON



MADE FOR LAW ENFORCEMENT



Save Police Force Time and Money

Gorilla's AI Post Event solution is used widely by law enforcement and security organisations all over the world. For our Post Event solution, we support staff and teams of analysts looking through large quantities of CCTV and other video data delivering an average time saving of 92%, when compared to traditional investigations that don't use video analytics.

CORE CAPABILITIES

Post Event offers a complete solution for intelligent video analysis for law enforcement and security.

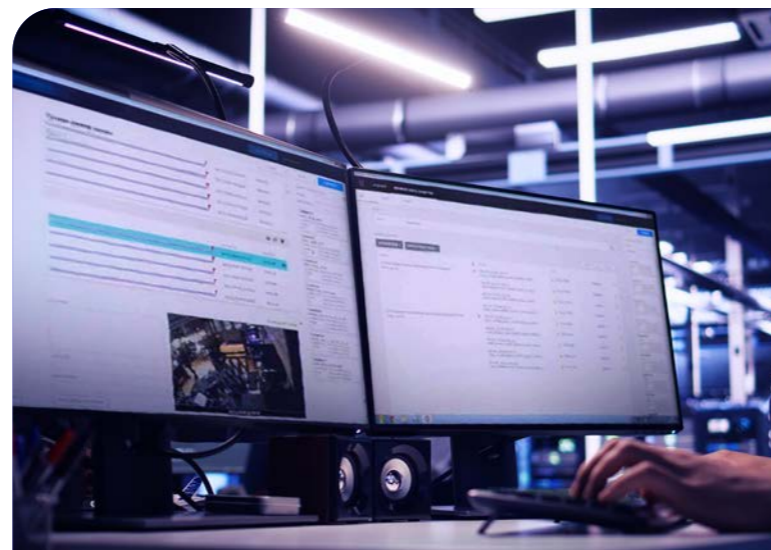
- 01** Easily import, convert and make the widest available range of video formats playable instantly.
- 02** Quickly, accurately and reliably find people of interest, objects, vehicles, specific events and much more.
- 03** Work together effectively as a team with permissions-based access.
- 04** Take on cases much quicker that may not have been viable before including cold cases.
- 05** Stand-alone supercomputers provide added security and processing speed.
- 06** Retain full evidential integrity with a fully audited system.
- 07** Automated reports save more time.

DELIVERY OPTIONS

The system can be simply deployed as a standalone solution or can easily integrate with your existing Video Evidence Management tools and other cloud-based systems to save even more time and create a seamless user experience.

1. FORMAT CONVERSION

- Automatically convert most video formats easily using our video importer.
- Send Gorilla any troublesome video files.
- We will quickly get it playing by converting it into the industry-standard MPEG4.
- Gorilla will send you the converted files over a secure network.
- All data is treated as confidential per our data privacy and data retention policies.



2. TEAM-BASED CASE MANAGEMENT SYSTEM

- Manage your entire workflow, from importing starter case material to a case or 'Quest' through to outputs for court or other investigators.
- Assign differing levels of permission within teams of video analysts and allocate responsibilities.
- Work on multiple cases simultaneously and capture statistics on Quest activities and monitor fully traceable workflows.

3. DYNAMIC MAP

- Quickly navigate through imported video material by selecting the most pertinent cameras for viewing and video analysis.
- Filters can be applied based on specific case information, such as the suspect's location and speed of travel, to determine the most relevant cameras for further investigation.
- The dynamic map orientates you within an investigation and is often the best place to begin.



4. MOTION DETECTION

- Motion detection allows you to just watch moving objects, such as people or cars.
- Save time with advanced filtering tools to enable motion detection on portions of a scene.
- Users can request to view all the motion in an area of the scene only, or conversely, they may wish to exclude certain motions.



5. PERSON DETECTION

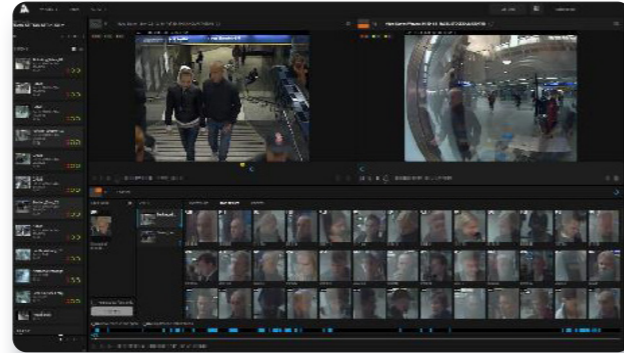
- Easily search through a gallery of all the people that appear in video data.
- Quickly identify suspects or persons of interest.



DELIVERY OPTIONS

6. FACE DETECTION & ATTRIBUTE SEARCH

- Build a gallery of all the faces from video data.
- Pinpoint where faces appear in other videos.
- Use face recognition to find a suspect, or filter faces by attributes of interest such as hair colour, glasses, etc.



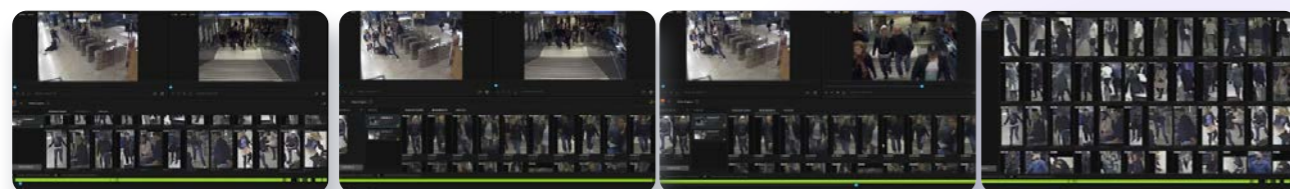
7. SEARCH FOR OBJECTS

- Search for various objects in videos based on their image or description and colour.
- This includes different types of bags, guns and other weapons, vehicles, cycles and more.
- Identify and quickly search for the same object in other videos.
- Users can utilize custom rules such as: “woman, wearing red, carrying a specific type of bag hanging around in one location for more than 20 minutes.”



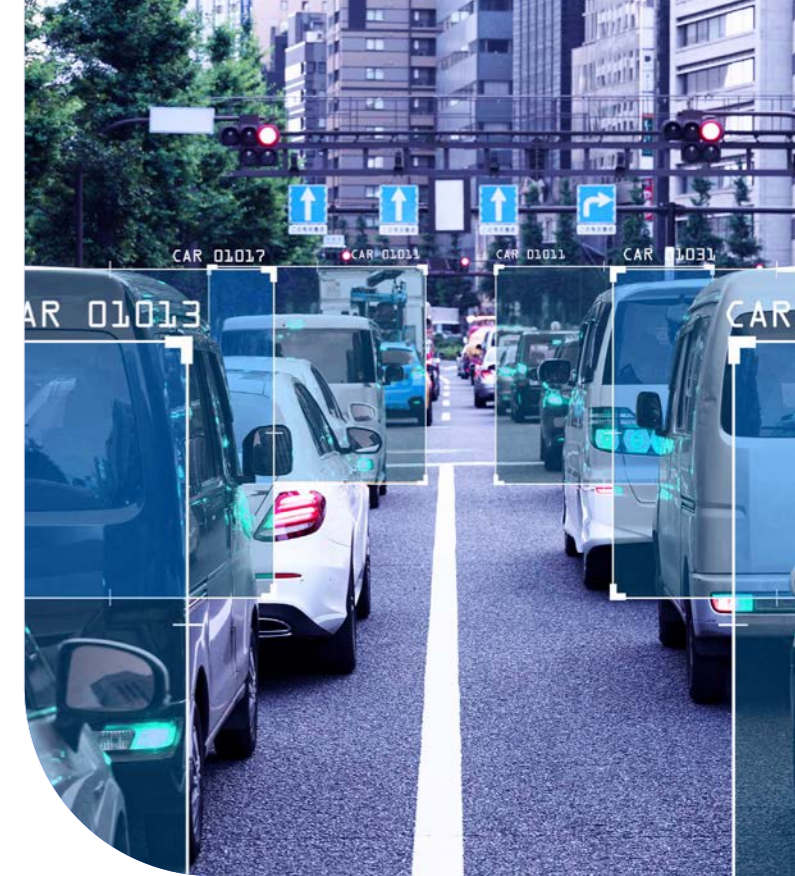
8. SEARCH BY BODY ONLY

- Search for people with their faces completely covered or obscured across multiple videos based on an image of their body or its description.
- Potentially catch people at different video segments when their face is uncovered.
- Display all the people on a canvas and jump to the time when they were captured.
- Display people as they are being captured or during specific times.
- Only show the timeline where people appear and create stills of people that have been captured.
- Re-identify a person in different cameras and import pictures and search for suspects.



9. SEARCH FOR VEHICLES

- Instantly locate cars by looking at a combination of make, model, colour, registration plate (partial or full match) and location data.
- For example, you could find a Blue Audi A4, reg plate DG1* Y**, only when it stays in location 'A' for more than 15 minutes.
- You can also find motorcycles, cycles, vans and different types of trucks of any given colour within user-defined areas and times.

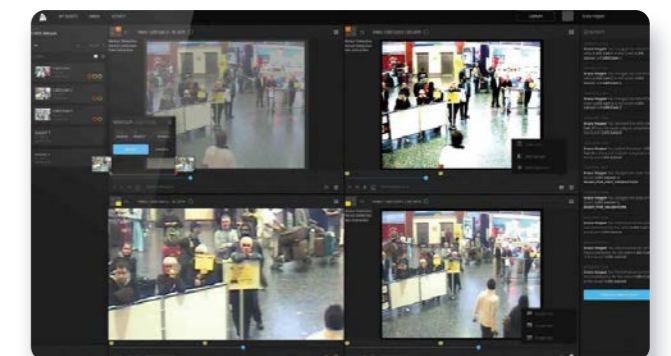


10. VIDEO SEARCH

- Re-identify a person of interest across multiple cameras in multiple locations simultaneously.
- A powerful tool for those “needle in a haystack” cases when a user asks: “does this person, object, or car appear in any of this footage?”

11. VIDEO EDITING AND VIEWING TOOLS

- Fast forward video, zoom in on interesting scenes, apply light and colour filters for clearer images, add timeline markers, create stills and video clips, redact images as appropriate, and instantly share information with colleagues.
- This can be shown in system folders you create, and/or you can press a button to get an automated, customisable report created by the system.



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