



Real-time security and operational intelligence. **Powered by AI video analytics.**

Example use cases by industry:

[1] Critical Infrastructure

[5] Commercial & Retail

[2] Energy & Utilities

[6] Industrial & Manufacturing

[3] Transportation & Mobility

[7] Mining & Metals

[4] Government & Public Safety

[8] Education & Healthcare





Built to solve major safety and security challenges in **Critical Infrastructure**:

- **Perimeter intrusion detection** - Identify unauthorised personnel near restricted zones
- **Sabotage, vandalism, and theft prevention** - Detect tampering with fences, gates, or sensors.
- **Fire, smoke, spark, and radiance detection** - Protect people and sites from disruption and damage
- **Environmental hazard & leak detection** - Identify spills, leaks, or emissions early.
- **PPE compliance** - Monitor adherence to safety standards in high-risk areas
- **Vehicle and pedestrian movement analysis** - Manage access routes and prevent collisions.
- **Drone and aerial threat detection** - Identify UAVs near sensitive perimeters

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Built to solve major safety and security challenges in **Energy & Utilities**:

- Perimeter monitoring, intrusion detection & asset protection
- Vandalism detection
- Fire, spark and radiance detection
- Spillage, obstruction and environmental hazard alerting
- PPE compliance monitoring
- ANPR / LPR, vehicle and pedestrian safety

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ALBIOMA



EIFFAGE



Solaria





Built to solve major safety and security challenges in **Transport & Mobility**:

- Traffic flow & congestion analytics - Monitor real-time vehicle density and bottlenecks
- Accident detection & response - Automatically alert to crashes or stopped vehicles
- Pedestrian and cyclist safety – Detect near-misses or unsafe crossings.
- ANPR/LPR for enforcement & tolling – Automated vehicle identification and access control.
- Obstruction and spillage detection - Identify debris or spills on runways, roads, or tracks.
- Crowd management in stations/terminals - Avoid overcrowding and improve evacuation
- Perimeter and platform intrusion detection - Prevent track incursions or runway access
- Analytics for airports - e.g. unusual behaviour at baggage carousels & left baggage detection

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Built to solve major safety and security challenges in **Government & Public Safety**

- Perimeter and urban surveillance - Detect suspicious behaviour or unauthorised access
- Crowd and event monitoring - Manage public gatherings and events
- Vehicle tracking and ANPR/LPR - Support law enforcement and city management
- Vandalism and graffiti detection - Protect public property and infrastructure
- Fire and hazard detection in public areas - Prevent large-scale incidents
- Loitering and abandoned object detection - Identify potential security threats

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Built to solve major safety and security challenges in **Commercial & Retail**:

- **Perimeter monitoring & intrusion detection** - Detect break-ins after hours or perimeter breaches
- **Theft and vandalism detection** - Identify theft and property damage to boost loss prevention
- **Queue and occupancy analytics** - Measure footfall, dwell time, and queues to optimise staffing
- **Fire, smoke, and radiance detection** – Early alerts for electrical fires or kitchen flare-ups.
- **Vehicle & delivery bay monitoring** -Detect unauthorised vehicles, track deliveries, prevent accidents
- **ANPR/LPR** - Streamline operations for logistics, parking, and perimeter security

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Built to solve major safety and security challenges in **Industrial & Manufacturing**

- **Perimeter and intrusion detection** - Protect production sites and warehouses
- **Fire, spark, smoke, and heat detection** - Prevent equipment or facility damage
- **PPE and process compliance** - Ensure worker adherence to safety standards
- **Machine operation monitoring** - Detect abnormal performance or unsafe usage
- **Spillage, obstruction, and hazard alerting** - Identify blockages or leaks in real time
- **Forklift and vehicle safety analytics** - Prevent collisions and improve traffic flow
- **Production line quality inspection** - Detect defects automatically

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AIRBUS  **CEMEX**





Built to solve major safety and security challenges in **Mining & Metals**

- **Perimeter & site intrusion detection** - Detect and alert on unauthorised personnel/vehicles entering restricted zones
- **Equipment & process monitoring** - Track operational status of smelters, conveyors, and critical machinery to detect malfunctions, abnormal heat signatures, or unsafe usage patterns
- **PPE & safety compliance** - Verify use of mandated safety gear including helmets, high-vis vests, gloves, and face shields in designated zones. Alert in real time when non-compliance occurs
- **Fire, radiance, & spark detection** - Identify high-risk ignition sources such as arcs, flare-ups, or overheating in smelting, casting, or power distribution areas. Enable early intervention to prevent fires or explosions
- **Spillage, obstruction, & environmental hazards** - Detect accumulation of materials, blocked walkways, or chemical leaks that pose safety and environmental risks
- **Heavy vehicle & machinery safety** - Monitor interactions between haul trucks, forklifts, and personnel. Alert on unsafe proximity, reverse operations without banksmen, or deviation from designated routes

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Built to solve major safety and security challenges in **Education & Healthcare**

- **Perimeter security & access control** - Detect unauthorised entry and protect secure sites
- **Unusual behaviour** - Early identification and alerting to potentially dangerous behaviour
- **Fall detection & patient monitoring** - Automatic alerts for falls or unattended patients
- **Fire, smoke & hazard detection** - Prevent loss of life in sensitive environments
- **PPE & hygiene compliance** - Verify use of gloves, masks, or gowns in clinical zones
- **Parking & traffic flow management** - Ensure safe movement in school or hospital zones
- **Queue and occupancy analytics** - Measure footfall, dwell time, and room occupancy

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