AGENT Vi™

City Surveillance
by Agent Video Intelligence

DETER

DETECT »

SITUATIONAL AWARENESS

Urban Traffic Management & Road Safety »

Facility & School Protection »

Suspicious Activity in Public Areas »

Illegal Dumping »

Parking Enforcement »

FORENSIC SEARCH

OPERATIONS

CONTACT US »

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Automated video analysis for the immediate detection and extraction of events and valuable data from surveillance footage

Replaces the manual and time-consuming tasks traditionally employed to monitor live video feeds or sift through recorded video

DETER

Warn approaching intruders, to prevent breaches and attacks

FORENSIC SEARCH

Analyze and retrieve recorded video to pinpoint targets (people / vehicles / objects) and events

DETECT

Detect incidents in real-time to enable immediate responses, as the event unfolds

SITUATIONAL AWARENESS

Review near real-time video to inform incident responses

OPERATIONS

Extract statistical data from recorded video to enhance city management and operations

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Suspicious Activity in Public Areas

- Detect suspicious daytime and after-hours activity, such as unauthorized movement in secured areas, loitering, grouping and more

- Detect crowding, especially for nighttime policing

- Detect events that require immediate responses, such as vehicles driving against the traffic flow, vehicles illegally parked near high-value or sensitive targets, abandoned objects

- Execute searches for post-event analysis of specific people / incidents

- Inform operational responses by providing situational awareness and real-time information about suspects (people / vehicles) as an incident unfolds

Facility & School Protection

- Detect perimeter intrusion at sensitive sites and loitering outside schools

- Detect unauthorized access at public sites such as electricity substations, telephone exchanges

- Protect assets by alerting to illegal trespassing and assets being removed

- Search for people or vehicles in post-event analysis phase

- Inform operational responses by providing situational awareness and real-time information about suspects (people / vehicles) as an incident unfolds

- Count people in high traffic areas (public buildings) in order to provide better policing and monitoring at busy times

Illegal Dumping

- Real-time detection of illegal dumping to catch and prosecute perpetrators

- Combine video analytics with IR illuminators for night time detection of illegal dumping

- Search recorded video from multiple cameras at different intersections / locations to identify vehicles involved in dumping

Urban Traffic Management & Road Safety

- Detect vehicles parked in highway shoulders and other illegally parked vehicles

- Detect pedestrians in highway shoulders or near train tracks

- Monitor traffic congestion to be alerted to traffic blockages / slowdowns

- Manage tunnels including alerts for objects dropped from vehicles, pedestrians walking in the tunnel, and traffic congestion

- Count and analyze pedestrian and vehicle traffic patterns for traffic management planning (traffic lights, new roads, better traffic flows)
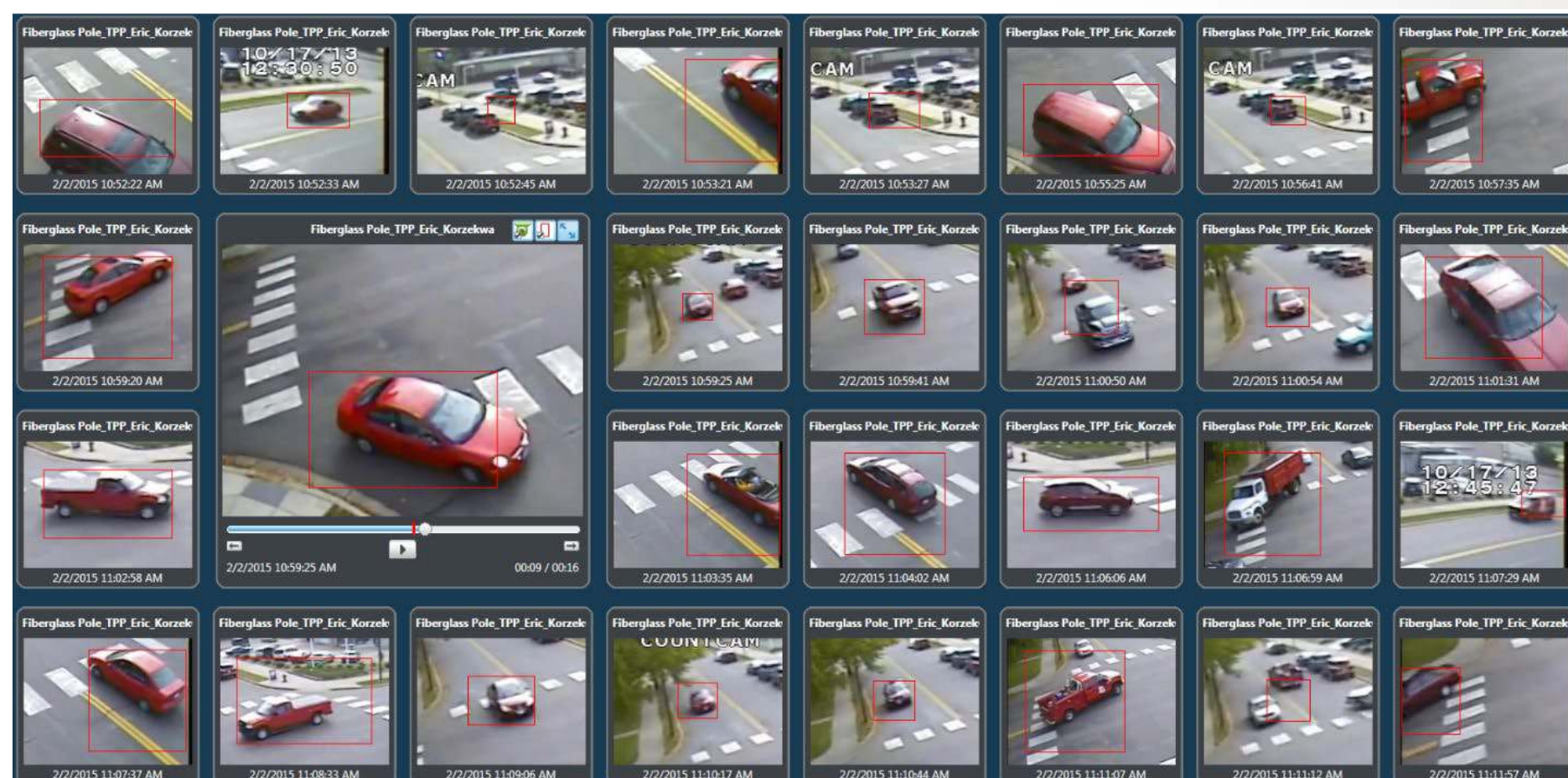
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Parking Enforcement

- Alert for illegal parking in specific areas

- Detect traffic obstacles

- Execute searches for specific vehicles (according to size / color)

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