

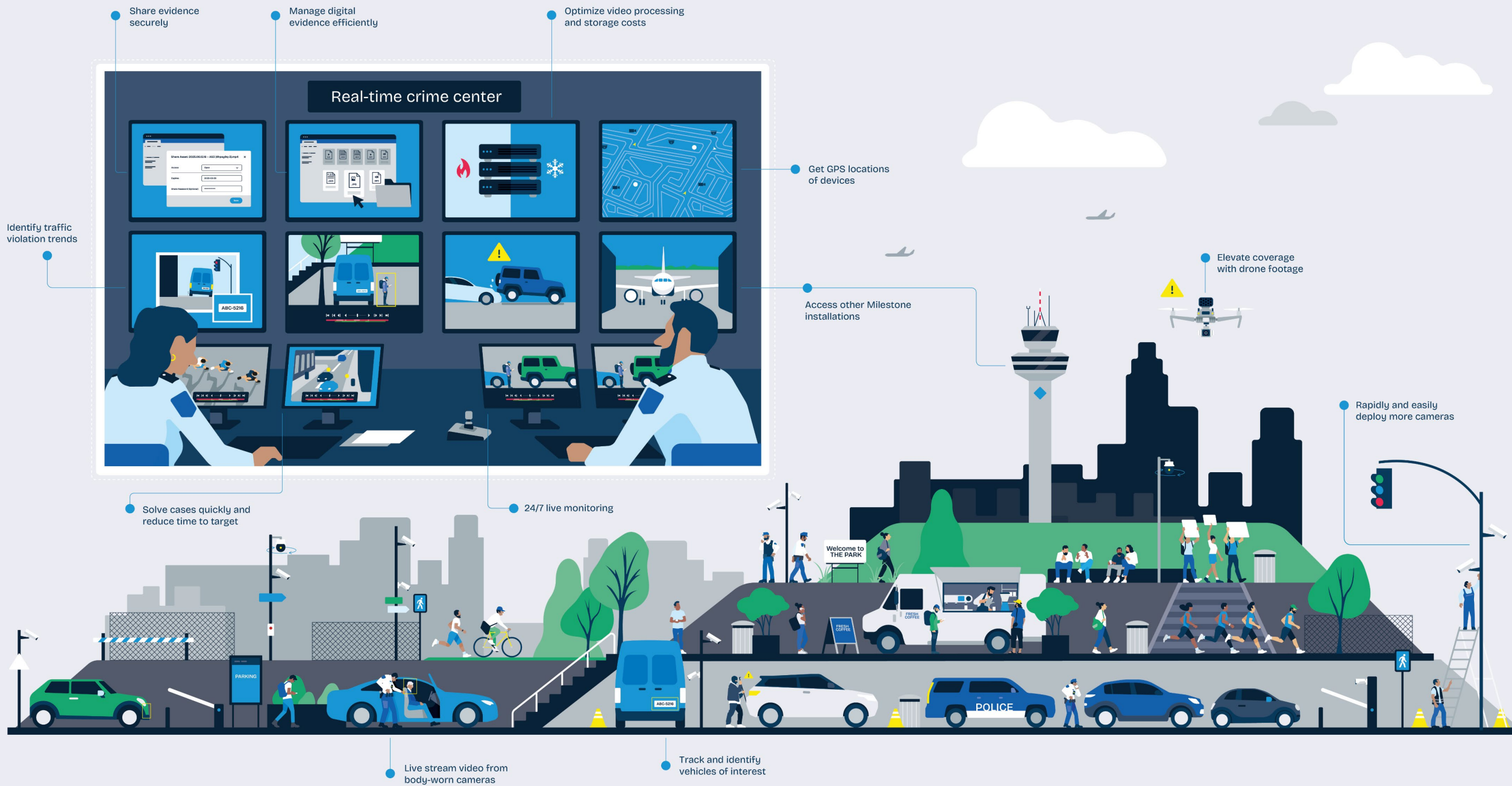


Where Smart Systems Meet Human Safety

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Milestone Systems



Let's dive into
the challenges facing
public safety agencies
– and the solutions



Public Safety Challenges Today

Public safety teams are not lacking video —they are lacking time, visibility, and actionable insight.



Growing Operational Pressure

- Thousands of cameras are generating overwhelming amounts of data.
- Operators cannot monitor everything in real time.



Slow & Complex Investigations

- Hours of footage required to find critical moments
- Delays in identifying suspects or vehicles of interest



Reactive Instead of Preventive Safety

- Limited tools to understand patterns and trends
- Decisions often made after incidents occur

How video analytics are used in public safety



Accelerate Investigations

Find critical evidence in minutes instead of hours. Advanced search and VIDEO SYNOPSIS® quickly surface relevant people, vehicles, and events.



Respond immediately with real time alerts

Respond to enhance your situational awareness with advanced, rule-based alerts, enabling you to make better real-time decisions.



Analyze and address traffic violations

Turn video into actionable traffic intelligence. Analytics reveal behavior patterns and hotspots to support proactive enforcement.

Solve cases faster. Reduce time to target.

Review hours of video in minutes using VIDEO SYNOPSIS[®].

Quickly locate people or vehicles using intelligent attribute search.



What you get

VIDEO SYNOPSIS®

With the ability to present objects that have appeared at different times within the video simultaneously, Briefcam REVIEW enables the review of hours of video in minutes, dramatically increasing investigation productivity.



12.36

Original Video: 30 Minutes



Video Synopsis: 53 Seconds



Real time alerts – Use case examples

Make smart decisions in real time based on alerts for predefined events.



Person is in a certain area during specific hours (safe zones).



Vehicle dwells for 10 minutes in front of the building.



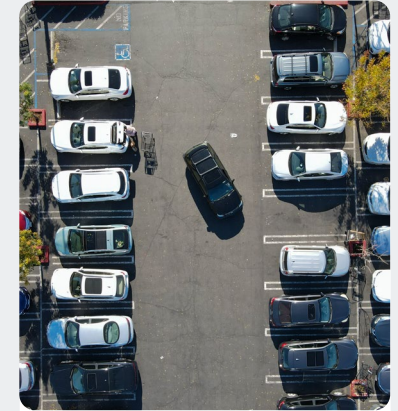
A non-uniformed employee enters a restricted area.



A black-listed enters the building.



Specific vehicles are speeding or going the wrong way.



Suspect's car is entering the parking lot.

Identify traffic violation trends

- Deter violations and prevent accidents.
- Help officers pinpoint where and when violations occur for better enforcement.
- Gain data to implement proactive measures that prevent violations.
- Ensure smoother and safer movement of pedestrians, cyclists, and vehicles.



Source Traffic Violation

of Violations
959

Violations Type

Chevron Crossing
210

Jaywalking
720

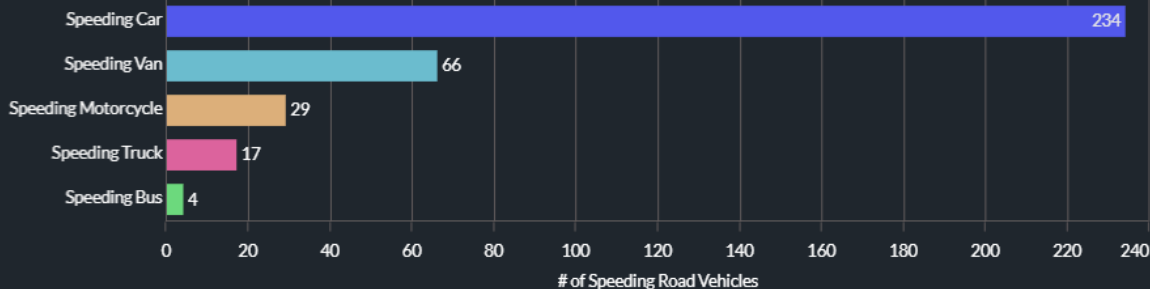
Wrong Way
29

RESEARCH Overview Reset Filters

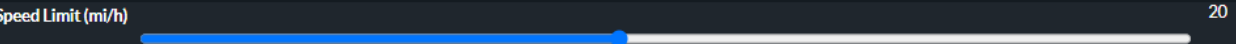
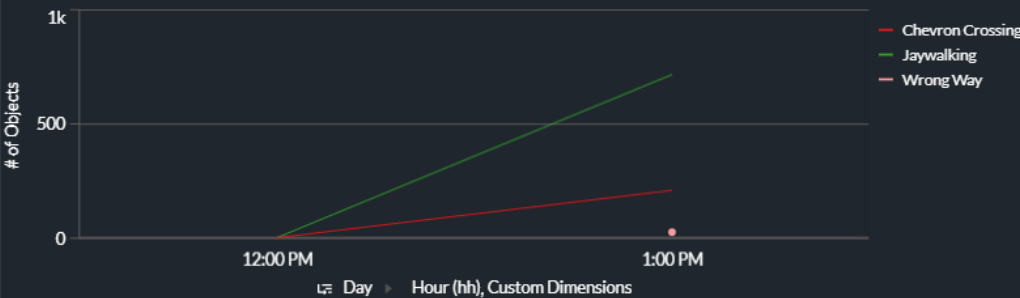
Date

- Source Group
- Source Traffic Violation
- Day
- Hour
- Class Category
- Class
- Color
- Size
- Speed (mi/h)
- Dwell (Sec)
- Direction
- Direction Label
- Face Mask
- Handheld Bag
- Custom Dimensions
- Taxi
- Safety Vest
- Tolerance

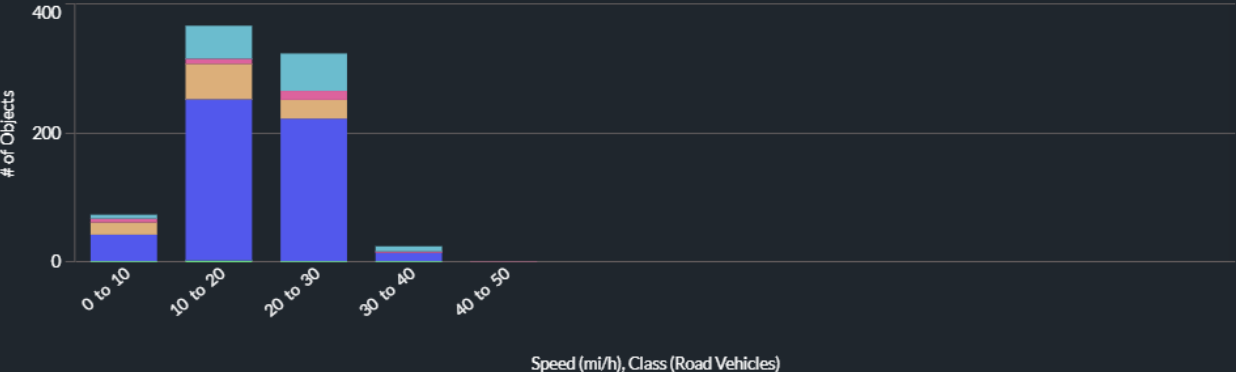
Speeding Road Vehicles



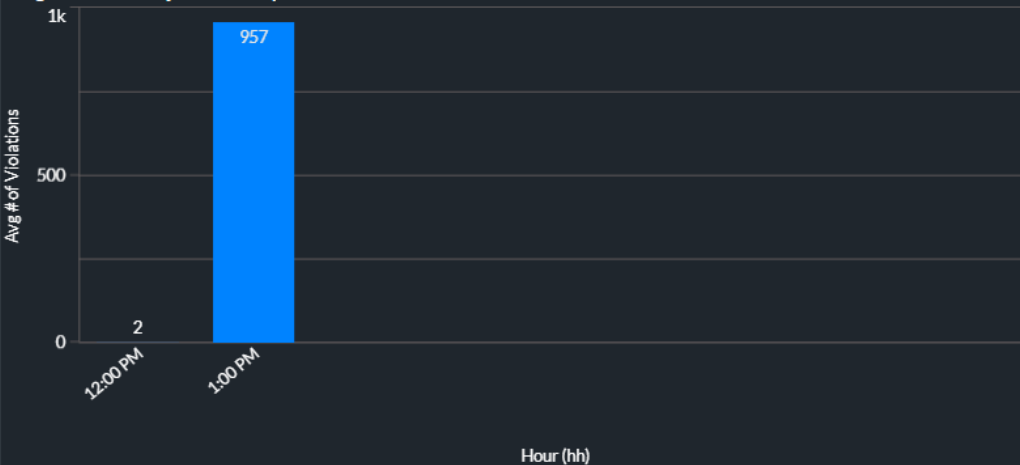
Violations Trend



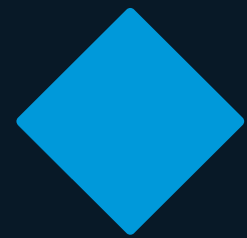
Road Vehicles Speed Histogram



Avg Violations Object Count by Hour



Smart systems are not replacing human operators —they are empowering them. When technology helps people respond faster, investigate smarter, and plan better, that's where smart systems truly meet human safety.



milestone

Make the World See