



**Enforcement Deputy™** is an in-car video system, purpose-built for traffic enforcement. **Enforcement Deputy** continuously records in all directions. The system captures high definition videos of traffic violations, including tailgating, distracted driving and dangerous passing as well as the license plate of the offending vehicle. Patrol officers press a button when they see traffic violations or other events of interest and describe what they see in the vehicle's audio recorder. This powerful platform can be enhanced with software upgrades to enable streaming video from any camera in the system to any secure monitor and to automatically read license plates encountered by the patrol vehicle.



## Traffic Enforcement Purpose-Built for Traffic Enforcement

- Captures high definition videos of traffic violations such as:
  - Tailgating
  - Distracted driving
  - Dangerous passing
  - Speeding
  - Not yielding right-of-way
  - Cellphone usage
- An efficient force multiplier.
- Reduces the need for most traffic stops.
- Increases officer safety on the road.



## 360° Coverage More than Meets the Eye

- HD video utilizing four full HD (1080p) and 4kCameras.
- Traffic enforcement evidence.
- Extended coverage with Body Cams.
- Expandable with PTZ and other surveillance cameras.
- Secure automatic Wi-Fi upload.



## Video Streaming From Any Camera to Any Monitor, Any Time

- Better Command & Control with enhanced situational awareness.
- Immediate first responder view in emergency situations.
- Monitor your forces confronting potentially dangerous situations.



## Data Analytics See More, Know More

- Smart algorithms for calculating speed and tailgating distance.
- Identify suspicious indicators prior to an event.
- Detect road safety hot spots.
- Identify criminal trends.
- Understand patterns and relationships.
- Analyze and search video data.



## Mobile ANPR Information on the Move

- Alarms indicate encounters with 'hot-listed' vehicles.
- Stores time, location and license plate data for criminal investigations and analysis.
- Designed for seamless integration with external databases (NCIC, DMV etc.).



## Continuous Recording Don't Miss a Beat

- Event recording for increased officer safety.
- Incontrovertible evidence wins cases and reduces false complaints.
- Fast and easy video review with manual and automatic tagging.







ROADMETRIC

## About RoadMetric

**RoadMetric Ltd.** is an innovative technology company at the forefront of the latest generation of mobile surveillance technology. Founded in 2007 with a team of a leading machine vision expert, **RoadMetric** is pioneering the first comprehensive mobile detection and enforcement system for law enforcement and surveillance agencies.

For the first time, a wide range of applications have been unified into a single platform, which can be upgraded according to the agency's needs. Police departments can implement the basic surveillance system, and later decide to expand its capabilities to include ANPR (Automatic Number Plate Reader) and **RoadMetric's unique Traffic enforcement application**, which can process recorded video/audio data into evidence files and issue actual citations for traffic violations. The system is scalable to law enforcement agencies of all sizes, and integrates with existing Safe City programs.



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ROADMETRIC

# Intelligent Mobile Platform for Traffic & Law Enforcement

