



REDFLEX[®]red

Mobile System

REDFLEXred mobile offers the benefits of a fixed red light camera system and the flexibility to be easily relocated to multiple locations. The mobile unit is a self-contained hybrid van augmented by auxiliary solar-power. It features a retractable mast arm with a vehicle detection system and imaging equipment.

The mobile van offers the benefits of improved fuel economy, extended deployment times, and reduced emissions. And, as traffic conditions change, it can respond quickly, to focus attention on the traffic areas that need it most.

Redflex Traffic Systems, Inc. is the industry leader in vehicle monitoring and enforcement services for government, police, and traffic departments across the United States. Our photo enforcement systems feature multiple integrated and synchronized high-resolution digital cameras to provide maximum flexibility for your unique needs.



REDFLEX^{red} Mobile System



- Uses the same power system as the hybrid vehicle itself uses, so there's no need to plug in to recharge
- Allows the operators to deploy the system at multiple locations, allowing for wider coverage with the same hardware
- Can monitor up to four lanes of traffic simultaneously
- Automated traffic phase notification system and pre-determined sites for ease of deployment
- Provides remote system access for assistance, maintenance, and transfer of incident data and statistics
- Utilizes Wi-Fi and/or wireless broadband (EVDO) for live communication back to central office over secure VPN connections
- Secure onsite storage and continuous operation for multiple deployments
- Utilizes non-intrusive and/or semi-intrusive vehicle detection systems
- SmartCam™ software, industry-leading functionality, stability and flexibility. Provides multiple auxiliary camera capabilities to gain multiple fields of view
- Full operator training courses included
- SmartScene™ subsystem for full-motion video provides situational awareness before and after incident. Patent-pending combination of high-resolution digital stills with full-motion video produces irrefutable evidence
- Multiple digital still camera options are available to suit multiple applications, including 2M, 6M, 10M, 11M and 12M pixels with wide dynamic range, fully automatic iris/aperture, gain and light-metered override functions
- Traffic data packages provide all the types of vehicle count statistics that can be obtained online



Data Storage, Security, Effectiveness

All systems are username and password protected, and equipment features tamper-proof locks. Incident data is digitally signed, and information and remote connectivity are encrypted. Clear digital images and motion video show the status of the traffic signal and the location of the violating vehicle inside the intersection before and after the incident. The SmartOps™ back-office data processing center provides turnkey solutions for data, violation, court evidence, and violation notice processing. Wireless or hardwired Internet capabilities are provided.

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