



RoadRunner™

Video Surveillance Systems for Public Transit and Rail Applications

Apollo Video Technology's Managed Service provides health checks, video upload, review and classification of video and audio event clips. Video evidence is provided with minimal infrastructure requirements for efficient video management.



Managed Services

OPTIMIZE OPERATIONAL EFFICIENCY

Apollo Video's Managed Services are designed to minimize administration requirements of video and fleet management. Video clips are securely uploaded to the control center where Apollo Video's monitoring team reviews and classifies each event. A summary of all activity, detailed reports and access to video and audio data are available on a secure site, where authorized agency personnel can access, download and review video and audio clips 24 hours a day.

IMPROVE DRIVER PERFORMANCE

Equipped with the RoadRunner system accelerometer, an event will be triggered each time the bus experiences a pre-determined g-force. The control center team will review and classify the events in order to exclude any false positives. Recognition and coaching can then be provided to drivers to promote safer driving, enhancing the driver's and passenger's experience and reducing risk to the agency. If there is a collision, the optional Rapid-Response Service* will provide immediate notification to provided agency contacts and/or first responders.

QUICKLY ADDRESS DRIVER CONCERNS

The RoadRunner system's monitoring services provides all the tools required to proactively address security and other concerns by drivers. If the driver manually initiates an event, a video clip of the event will be reviewed, classified and posted for review by agency officials, ensuring that driver concerns are recognized and can be resolved quickly. Rapid-Response Service* is also available for this option, to provide immediate notification and dispatch of required responders in the event of an emergency.

ON-BOARD, SYSTEM-WIDE INTEGRATION

With access to all on-board cameras (up to 16) the RoadRunner system provides a forward-facing "driver camera" along with comprehensive views of all on-board events showing how passengers, pedestrians and even other traffic was affected by a driver's actions. With all cameras on one platform, all data is seamlessly integrated into one simple and affordable system. Optional monitoring capabilities ensure all on-board equipment is functioning properly.

LONG-TERM, SAFE, REDUNDANT STORAGE

All events (driver initiated, accelerometer, etc.) are stored for 30 days providing ample time for review. Events classified as "significant" will be stored at Apollo Video's Control Center for a period of one (1) year. If additional video is required for investigation of an incident - we've got you covered. The RoadRunner system features months of on-board data with up to 2.0TB of storage providing redundant video evidence.

NO INVESTMENT IN INFRASTRUCTURE

Leverage all the benefits of an elaborate networking and back-end software system used by large agencies without the investment in infrastructure, maintenance and man-power required for management.

** Requires cellular "always-on" connectivity*



Driver Behavior and Event Monitoring



INVESTIGATIVE SERVICES

Optional investigative services provides comprehensive research and investigation of:

- Specific Driver Patterns / Behaviors
- Customer Interactions
- Adherence with ADA Requirements
- Suspicious Activities

Investigative services are tailored to your agency's needs for additional research and gathering of video, audio and data evidence. Simply select the number of hours desired for investigation - we'll collect and deliver the requested data.

Managed Services

Driver Event: Manual
(Driver has manually initiated an event via event switch)



Driver Behavior: Accelerometer Event
(Collision, Curbing, Hard Braking, Sudden Acceleration, Swerving, etc.)

All On-Board Video and Audio is Uploaded to Apollo's Secure Server



Event is Reviewed and Classified at Apollo's Control Center

Driver Event:
Driver's Concerns can be Attended to Proactively Promoting a Positive Employee Experience



Driver Behavior:
Feedback is Provided to the Driver with Supplied Video Evidence to Increase Safety and Promote a Positive Rider Experience



Client Accesses and Reviews Event from Secure Site

System Requirements

On-Board Requirements:

- RoadRunner™ MR or MRH Series Digital Video Recorder
- Wireless Connectivity (Wireless LAN or Cellular)
- RoadRunner™ System Accelerometer (Driver Behavior Monitoring Only)

Facility / Back-End System Requirements:

- Sufficient Access Points or Cellular Access for Connectivity to all Vehicles
- LAN and Internet with Access Provided to Apollo Video Control Center Personnel

Fleet Health Monitoring



The command center will administer daily checks to ensure the video system is recording.

Difficulties connecting? We'll begin troubleshooting remotely and alert you of the problem.



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Features and Specifications are Subject to Change without Notice



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SERVICE OPTIONS

Minimum service is five (5) vehicles per service, per agency. A yearly contract agreement may be required. Advanced on-site support is typically required for set-up of this service - please contact your Apollo Video representative for additional information and a quotation for your fleet.

- Driver Behavior Monitoring Service
- Driver Event Monitoring Service
- Driver Behavior and Monitoring (Combined) Service
- Fleet Health Monitoring Service

Rapid Response Service (Requires cellular "always on" connectivity)

Investigative Service: Available for Purchase in Lots of 50 Hours