

PINPOINT COMMUNICATIONS vCAM Solution



VEHICLE – EVENT- EVIDENCE

- Offered in 2-camera or 4-camera configurations.
- 2-camera solution provides an infrared supported camera facing the driver (with built in microphone), and a road facing camera.
- 4-camera = dual-view plus two additional external cameras.
- Standalone solution i.e. not integrated with a web portal.
- Continuous loop recording of video footage onto a removable SD memory card inserted inside the vCAM data recorder.
- Data recorder is configured to connect and report directly to the vCAM server.
- Provides real-time GPS vehicle tracking, vehicle status information as well as video and audio monitoring capability.
- Data recorder is configured to upload GPS data to the vCAM server at default 1 minute intervals
The vCAM comes with a Content Management System known as CMS.
- The CMS will provide satellite maps.
- Able to historically track the vehicle with plotting on the map.
- Configurable alarms such as speed, tampering, and GPS/Video signal loss.
- Detailed reporting.
- The content management system “CMS” is also available on iOS and Android Platforms for viewing on the go.
- Possibility to download the footage over the air.



A FLEET MANAGEMENT TOOL WHICH PROVIDES IMMEDIATE AND SIGNIFICANT BENEFITS

- Reduces on-road risk and expenses related to collisions, vehicle Abuse and running costs such as fuel and maintenance.
- Incident analysis.
- Dispute resolution.
- Reduction in fraudulent claims.
- Validation and reduction of insurance claims.
- Faster and more efficient claim settlement.
- Improved driver behaviour, safety and protection.
- Monitoring of drivers and passengers.
- Driver training and improvement of driving styles.
- Provides visual and in-vehicle audio evidence in the event of an incident where drivers deny liability.



vCAM CMS – Content Management System

- Desktop application interface provides User functionality.
- GPS positioning on Google Street-level or satellite map.
- Real-time GPS tracking, GPS location/speed and distance travelled.
- Downloading of trip history, historical trip replays.
- Real-time device online status, vehicle information.
- Real-time video and audio monitoring.
- Real-time video recording and picture snapshots.
- Remote video search by alarm/general status.
- Remote video download, storage and replay.
- Setting up of alarms, configuration of the system's response.
- System settings, remote configuration of device parameters.
- Monitoring of 3G data usage, warning limits and alerts.
- Set up of geo-fences.
- Modification of passwords.

