Webfleet Video/ CAM 50

Safeguard your drivers and fleet with video telematics.

Webfleet Video combines dashcam footage with driving data to give you the full context of road incidents. AI technology identifies risky behavior and notifies the driver, helping them avoid danger. It delivers higher levels of safety, lower premiums and less downtime, and can be configured to meet your privacy needs.

BENEFITS

LOWER THE COST OF CLAIMS
- Protect your fleet against fraudulent claims and avoid over-paying on 50/50 insurance claims.
- Proactive risk detection and in-cab driver alerts help to prevent accidents and lower claim rates.

INCREASE SAFETY AND PROTECT DRIVERS
- Real-time alerts of unsafe driving empower drivers to take action before an incident occurs.
- Greater levels of insight help to more efficiently resolve disputes with customers and the public.[1]
- Combining video events and driving data supports more effective driver coaching.
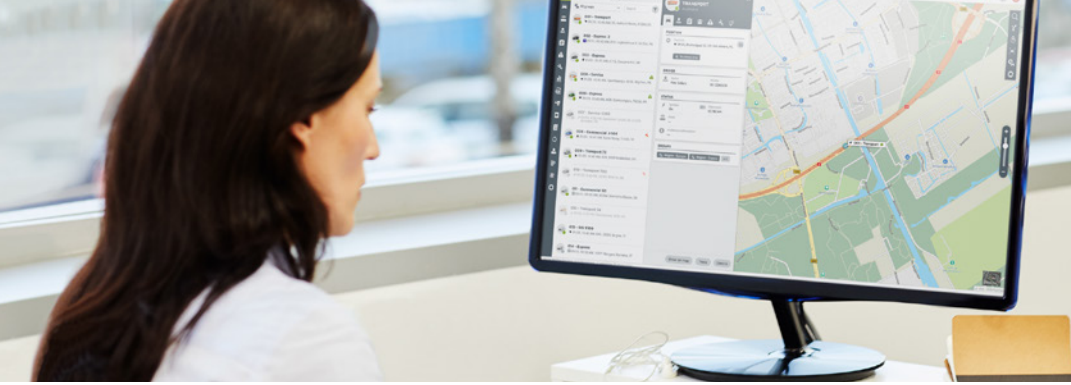
GET INSIGHT INTO CRITICAL EVENTS
- Video footage is displayed alongside driving data for a complete picture of your fleet on the road.
- With instant access to live streaming video you can take action immediately.
- Timely video evidence helps you comply with First Notification of Loss (FNOL).

ENHANCE FLEET EFFICIENCY
- Video helps you find the truth faster, confirming the validity and accuracy of claims with instant evidence.
- As driving behavior improves, vehicle damage, incidents and downtime can be more effectively reduced.
- You access everything from one platform with telematics and camera support handled by one team.

FEATURES

VIDEO RECORDING AND AUTOMATIC UPLOADS
The CAM 50 constantly records when in motion. Events are retrieved from the camera and displayed in Webfleet.

TYPES OF VIDEO EVENT
Harsh driving events (e.g. braking), AI events (e.g. mobile phone usage) and alert button events are uploaded automatically to Webfleet.

IN-CAB DRIVER FEEDBACK
The driver is notified with audio and visual alerts in real time when the CAM 50 detects risky driving behavior.

ON-DEMAND VIDEO RETRIEVAL[2]
Request video from the camera from a previous trip by using the trace in Webfleet to select a specific time and position.

LIVE STREAMING[2]
Instantly view live video from any of the road and driver-facing cameras in your fleet.

PRIVACY BY DESIGN[1]
Take full control over configuration, including driver-facing camera behavior, video retention period and dedicated access rights in Webfleet.

SPECIFICATIONS

Camera resolution:

• Road-facing: 1080P HD viewing angle 140°

• Driver-facing: 720P HD with integrated night vision

AI event capture technology built into the device

Built-in touchscreen display

Built-in speaker for audio alerts

Alert button: Capture events with the push of a button

128GB commercial grade SD (up to 100 hours driving time video)

Anti-tampering for SIM, SD card and power cable

Ability to connect up to four additional cameras wirelessly

Operating temperature:
0°C to 70°C / -32°F to 158°F

Storage temperature:
-10°C to 85°C / 14°F to 185°F

Integrated GPS

Hardwire kit is supplied for wiring to permanent power and ground

[1.] *Webfleet Video is designed to make compliant use simple. The customer, however, remains responsible for ensuring they use it in a compliant manner.*
[2.] *Data connection required and video content must be available on device storage.*

Mounting bracket slot

Road-facing camera

Driver-facing camera (assists distracted drivers)

Battery to cover power loss

Tamper ressistant SIM and SD card slot

Alert button

Night vision

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