

AI-Powered Dash Camera Solution

Powering best-in-class visibility into fleet safety

Powerfleet is advancing driver and fleet safety. VisionAI Hub's simple-to-use forward and dual-facing cameras are enhanced with artificial intelligence (AI). Detect unsafe driving behaviors, such as speeding, tailgating, rolling stops, harsh braking, distracted driving and mobile phone use.

VisionAI Hub provides you with the tools and insights to better manage risks to your drivers and vehicles. Empower your drivers to adopt safer driving behaviors while enhancing fleet efficiency and productivity.

01

Enrich and personalize driver coaching

Provide personalized feedback with automated in-vehicle coaching, driver scoring and live streaming.

02

Detect distracted or fatigued driving

The Driver Monitoring System (DMS) identifies and warns against dangerous events like distracted or fatigued driving.

03

Gamify your driver safety program

Recognize and reward your safest drivers and motivate others to improve their driving habits.

04

Protect drivers from legal liability

Don't let inaccurate court claims take your drivers off the road or drive up your insurance costs.



Optimize fleet productivity and mitigate avoidable risks

How It Works

Get smart VisionAI Hub dash cameras online and connected in minutes with plug-and-play installation. Protect your fleet with near real-time visibility to your drivers' activities and experiences on the road. Capture event details like speeding and tailgating along the journey for driver coaching reviews.

Help prevent collisions or traffic violations with audible in-vehicle alerts and advanced driver assistance systems. Enable real-time driver coaching and access data driven fleet and driver safety reports to proactively monitor progress. Collision detection notifies fleet administrators immediately so they can check in on their driver and vehicle. Forward Collision Warnings alert drivers to impending collisions by detecting stopped or slowly moving vehicles ahead.

Top Features



Simple installation

Plug-and-play install with forward and dual-facing cameras



Advanced privacy and security

Strong encryption to protect your fleet asset and driver data.



Safety insights with greater context

Responsible driving habits conserve fuel and reduce maintenance costs. Vehicle health data is just a click away within the integrated Unity user experience.



AI-powered video cameras

VisionAI Hub's machine learning and computer vision driver assistance and monitoring technology identify high-risk driving behaviors. It detects external factors that might put the driver at risk and alerts the driver to potential threats.



Capture critical events

A driver-initiated recording button to capture video of threats on the road ahead.



Time lapse video retrieval

Review hours of video in minutes to efficiently locate critical footage in the event of an accident.



Standby recording

Record up to 10 minutes after the trip has ended and ignition is off. Ideal for proof of delivery, and recording what happens after the vehicle is parked for a short period of time.



Intuitive web and mobile companion applications

Web-based admin view enables fleet admins to supervise drivers remotely. Mobile app enables drivers to evaluate their driving habits.



Possible collision detection with video protection

Confidently access possible collision videos - every time. One minute of event footage is automatically protected and reserved, with videos prioritized and stored for up to 30 days. Use footage to help police and insurance investigators to reconstruct the accident to reduce liability, court costs and legal fees



Remotely access live streaming video

Coach drivers in real-time while they are on the road.



Safety Scorecard

A fleet safety evaluation tool that ranks drivers according to their individual safety scores. The Safety Leaderboard is visible to managers and drivers to enhance driver coaching opportunities.

Want to learn more? Contact your AT&T account representative or visit us at att.com/powerfleet