

Our AI DashCam can automatically warn drivers of dangerous behaviors to help reduce accidents and promote safe driving.

Integrated Video provides the reliable tools needed to get better visibility into what's happening on the road and behind the wheel. With the help of artificial intelligence (AI), our DashCam automatically sends audible in-cab alerts to drivers when they are distracted, falling asleep or driving unsafely.

These real-time alerts help increase driver awareness immediately and reduce the likelihood of an accident.

Fleet managers can even create a culture of safety and help reduce unsafe driving behaviors by coaching drivers using real video footage in context to show dangerous events, like hard braking or tailgating, as well as risky behaviors, like talking on the phone or smoking while driving.

Integrated video also provides reliable video evidence alongside fleet data to help protect organizations against false accident claims, exonerate drivers and reduce unnecessary expenses.

Managers can trust our smart DashCam solution to get the whole story when it's needed most.

Our system provides your safety manager the ability to rate drivers based on actionable real data.

Our system provides your fleet service manager real-time information on the vehicles health, brakes, cooling system all data including when oil changes are required.

Our system monitors the Wheel-Chair ramp to ensure that the wheelchair is properly secured.

## Mobile Video Systems Inc. Introduces THE ONLY FULL FEATURED IoT Dashcam.

Designed for excellent performance in high vibration environments. Applications such as emergency warning system for vehicles, GPS navigation, vehicle tracking and fleet management devices.





Mobile Video Systems Vehicle Inspection Report (DVIR) is a formal report which confirms that a driver has completed an inspection on a commercial motor vehicle.

Drivers must complete pre-trip and post-trip inspections and detail any mechanical defects they encounter. These inspections play an important part in improving road safety while ensuring fleet compliance.

Our system requires the drivers to take photos confirming the inspection.

Motor Carriers must store the report for three months from the date of submission. Keep it at your place of business or wherever you park the vehicle.

The Mobile Video Systems DVIR systems is completely user programmable to meet your specific vehicle inspection criteria.

Contact Mobile Video Systems Inc. today keep your fleet DOT compliant and most importantly safe.

DAMAGE Bent, dented or broken parts	Exception	ОК
<b>LEAKS</b> Fuel, oil, radiator, hydraulics	Exception	ОК
TIRES & WHEELS Drive wheels, steer wheels, load wheels, casters, etc.	Exception	ОК
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Complete		





#### Fleet Management

## Support various alarm recordings



Built-in GPS / 4G, remote monitoring & alarming, efficient fleet management



Built-in intercom function and press-button alarming, support remote command & dispatch



Built-in G-Force, post-event analysis on driving behavior help quit bad behaviors



#### Advanced hardware design

The body is compact, reducing the user's line of sight interference;

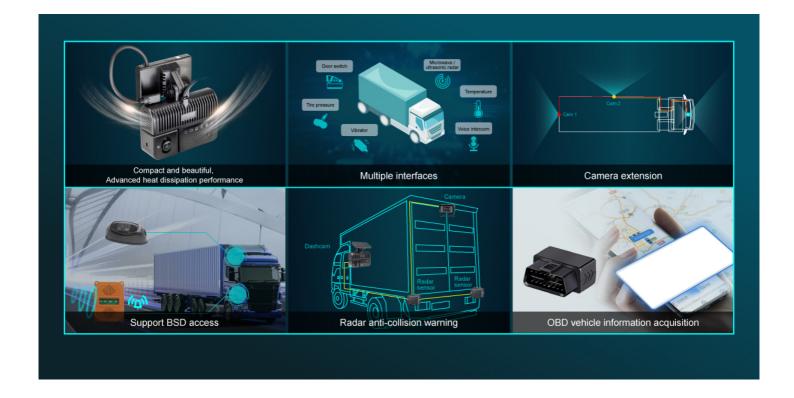
Multiple interfaces, available for various sensors: Tire Pressure Sensor, Temperature Sensor, Weighing Sensor, Liquid Level Sensor, Audible and visual Alarms, Open/close door Sensor, Seat Vibrator (for DMS fatigue warnings) and so on. Support 2-4 channel additional camera, available for left, right and rear view monitoring, no need for an extra control box, externally connectible.

Al cameras for BSD pedestrian and vehicle recognition; Support multi-channel ultrasonic radars which give warning in close range, millimeter-wave radars which give large warnings; OBD (CANBUS) vehicle information collection.

Connecting with third-party devices or vehicle master control, this function integrates the information; collecting core information of the vehicle like fuel consumption, rotation speed, vehicle speed etc.

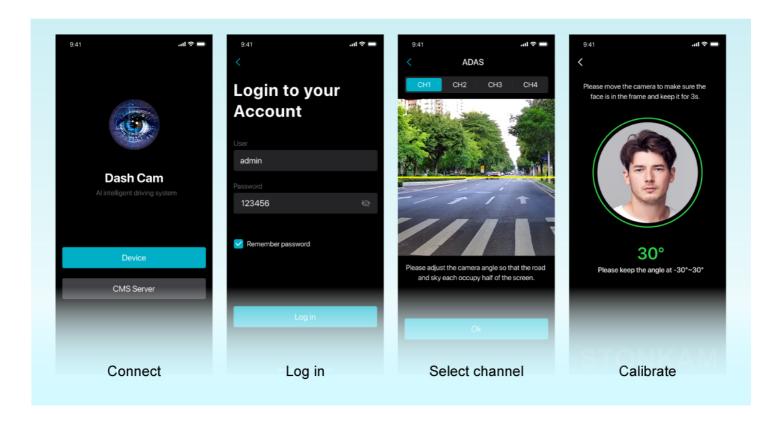
Then this information would be uploaded to the platform, making it convenient for fleet managers to count idle work, count driving violations, and evaluate drivers.





#### Support iOS/Android phone connection, humanized APP/WebUI control

This APP supports hotspot, iOS/Android Wi-Fi Direct, no need for an extra monitor, video prerecording, parameter matching and video playback, etc. Mobile Video Systems Inc. DMS / ADAS AI Dashcam adopts all-in-one design. Built in AI Algorithms, support ADAS/DMS (Fatigue Driving -Advanced Driver Assist). It is compact and easy to install. It provides remote monitoring and alarming of all functions.



# THANK YOU FOR YOUR INTEREST IN DIGITAL EYE IOT AI®

USA AFRICA EUROPE

#### **Request More Information**

Have a question on a particular product? Want to learn more about the quality?

Need to set up a demo or walk through?

Contact us today! We look forward to hearing from you!

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