

VIA Intelligent Automotive Solutions

VIA Mobile360 D700 AI Dash Cam





Prevent Accidents



Improve Driver Attentiveness



Capture Rich
Telematics Data



Enable Seamless Edge-to-Cloud Deployment Boost driver safety and enhance fleet efficiency with the VIA Mobile360 D700 AI Dash Cam. Combining smart accident prevention and driver fatigue and distraction detection features with ultra-reliable 4G LTE connectivity and seamless cloud integration, this robust and high-performance dual-camera device is ideal for the most demanding video telematics applications – from commercial delivery and distribution services to public transportation and taxis.

A comprehensive suite of VIA Fleet SDK, EVK, and BSP packages facilitates the deployment of the device with all leading commercial cloud platforms. The VIA Fleet AWS Cloud SDK and VIA Fleet Cloud Management Portal accelerate the integration of AWS applications and services. A 30-day demonstration of the VIA Fleet Cloud Management Portal is available for you to evaluate real-time tracking, collision alerts with video upload, trip history, and a host of other fleet management functions enabled on the device.

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Prevent Accidents

Prevent accidents and cut insurance costs with the pinpoint lane departure warning and forward collision warning features in the VIA Mobile360 D700. When it detects potential dangers on the road ahead, the device alerts your drivers to take timely corrective action as well as uploading video clips of serious incidents to the cloud for follow-up and analysis.



Improve Driver Attentiveness

Improve driver attentiveness and wellbeing with the advanced DSS (Driver Safety System) in the VIA Mobile360 D700. When it identifies signs of drowsiness, smartphone usage, and smoking, the device notifies your drivers of risky or illegal behaviors and provides the data you need to identify issues that can potentially impact driver health and performance.



Transform Fleet Efficiency

Transform the efficiency of your fleet with the collection of rich vehicle usage data, including speed, distance, idle time, and fuel consumption, that can be uploaded to the VIA Fleet Cloud Management Portal and analyzed to identify opportunities for reducing costs and enhancing safety. By flagging G-Sensor events such as hard revving, hard braking, and hard cornering, the device provides you with additional insights for improving driver behavior and reducing wear and tear on their vehicles.



Enable Seamless Edge-to-Cloud Deployment

Enable seamless edge-to-cloud deployment of the device using our comprehensive suite of VIA Fleet SDK, EVK, and BSP packages that ensure compatibility with all leading commercial cloud platforms. The VIA Fleet AWS Cloud SDK and VIA Fleet Cloud Management Portal accelerate the integration of AWS applications and services. A 30-day demonstration of the VIA Fleet Cloud Management Portal is available for you to evaluate the rich fleet management functions enabled on the device.

The VIA Mobile 360 D700 AI Dash Cam has the following key features.

■ Dual 1080p Front Dash and Interior Cameras ■ 4G, Wi-Fi, and GPS Connectivity ■ Micro SD Card Slot ■ Micro SIM Card Slot ■ Microphone and Speaker ■ CAN Bus Support ■ 0.322kg (0.71lbs) ■ 124.52mm (W) x 41.25mm (H) x 95.60mm (D)

