



COMMERCIAL DELIVERIES

VIA Mobile360 D700 AI Dash Cam



- Maximize efficiency and reduce costs with data-driven insights
- Improve driver behavior and raise safety standards
- Speed up deliveries and increase customer satisfaction
- Facilitate incident reporting and reduce fleet insurance costs

Improve the productivity of your commercial delivery fleet operations, boost driving standards, and reduce insurance costs with the VIA Mobile360 D700 AI Dash Cam. With its AI-powered accident prevention and driver monitoring features, ultra-reliable 4G connectivity, and flexible cloud integration options, this robust and powerful device delivers invaluable insights and a crucial live window into driver and fleet performance that sharpens your edge in this highly competitive market.





Maximize Efficiency and Reduce Costs With Data-Driven Insights

Combining real-time GPS tracking with seamless cloud connectivity, the VIA Mobile360 D700 enables fleet managers to maximize efficiency through improved route planning and reduced fuel and operational costs. Rich driver and vehicle telematics data such as speed, distance traveled, idle time, and fuel consumption can be analyzed to generate invaluable insights for driving continuous improvements in fleet safety and performance.



Improve Driver Behavior and Raise Safety Standards

By acting as the virtual eyes and ears of the fleet manager, the VIA Mobile360 D700 makes drivers more accountable and ensures that safe driving practices are the norm. Its dual 1080p front dash and interior cameras discourage unsafe driver behavior, such as using mobile phone usage and smoking. Customizable event triggers can also be set to inform the fleet management control center of potential issues including hard braking, hard cornering, and speeding that may need to be addressed by driver training.



Speed Up Deliveries and Increase Customer Satisfaction

Support for real-time vehicle route tracking and monitoring over 4G wireless makes it easy for fleet managers to make route alterations on the fly to avoid congested roads, speed up deliveries, and boost on-time deliveries. By enabling operators to increase customer satisfaction, the VIA Mobile360 D700 provides an effective way to build brand reputation and stand out against the competition.



Facilitate Incident Reporting and Reduce Fleet Insurance Costs

With its ability to capture real-time video and location data that can be integrated into fleet management control center networks and cloud platforms, the VIA Mobile360 D700 facilitates incident reporting and review processes. By providing an accurate and objective record of a collision or other incident, the device makes it easier to determine who was at fault and thus helps to resolve disputes and reduce insurance costs.

VIA Mobile360 D700 AI Dash Cam Highlights



AI-Powered Accident Prevention

Prevent accidents and cut insurance costs with the AI-powered LDW (Lane Departure Warning) and FCW (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 for follow-up and analysis.



AI-Powered Driver Wellbeing

Improve driver safety and wellbeing with the AI-powered DMS (Driver Monitoring System) in the VIA Mobile360 D700. With its ability to detect distracted driving, drowsiness, smartphone usage, and smoking, the device alerts your drivers of risky or illegal behaviors and provides the data you need to identify issues that can potentially impact driver health and performance.



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. Compatible with all leading commercial cloud platforms, the VIA Mobile360 D700 is AWS IoT Core and AWS Kinesis Video Streams Qualified and Microsoft Azure Microsoft IoT Plug and Play Certified.



Accelerated AWS Cloud Integration

Accelerate the integration of AWS cloud applications and services using the VIA Fleet AWS Cloud SDK and VIA Fleet Cloud Management Portal. The VIA Fleet AWS Cloud SDK removes the need for device-side development and enables easy integration into an existing AWS cloud infrastructure through the included Cloud APIs. A 30-day demonstration of the VIA Fleet Cloud Management Portal, including 50 hours of live streaming using Amazon KVS, is available with the device – allowing you to experience the possibilities for real-time vehicle tracking, collision video alerts, and a host of other fleet management functions that can be enabled.



Full HD Dual-Cam Video

Featuring dual 1080p front dash and interior cameras, the VIA Mobile360 D700 AI Dash Cam simultaneously captures and processes vibrant HD video footage of the driver and the prevailing road conditions. Footage can be stored locally using a Micro SD card and can be uploaded to the cloud over 4G or Wi-Fi. Customizable alerts can be set to enable real-time video uploads of collision alerts to the cloud using 4G wireless.



Rich Telematics Data

With its CAN bus support, the VIA Mobile360 D700 enables the collection of rich vehicle usage data including speed, distance, idle time, and fuel consumption that can be uploaded to the cloud and analyzed to identify opportunities for optimizing fleet efficiency and safety. By flagging up G-Sensor events such as revving up, hard braking, and hard cornering, the device provides fleet operators with additional insights for improving driver behavior and reducing wear and tear on their vehicles.



Reliable 4G Connectivity

Certified by AT&T, T-Mobile, and Verizon, the VIA Mobile360 D700 AI Dash Cam delivers reliable 4G connectivity with the world's leading carriers – ensuring real-time tracking and alerts no matter where the vehicle happens to be.