



YOUR GUIDE TO:

VIA Mobile360 AI Dash Cam



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Boost fleet management efficiency and enhance driver safety with the VIA Mobile360 D700 AI Dash Cam. Combining dual 1080p front dash and interior cameras with integrated 4G LTE wireless connectivity and CAN bus support, this robust and high-performance device is ideal for the most demanding commercial-grade fleet management applications – from taxi, ride-hailing, and last-mile delivery services to long-distance trucking, logistics, and law enforcement.



With its GPS, 4G LTE, Wi-Fi, and CAN bus support, the VIA Mobile360 D700 can feed detailed driver and vehicle telematics data to the cloud in real-time, including location, distance, fuel consumption, and speed. This provides actionable insights that allow you to boost operational efficiency by minimizing vehicle idle time, improve routing efficiency and asset utilization, and reduce costs from vehicle damage and fake insurance claims. Customizable event triggers can also be set to keep you informed of critical incidents.

The VIA Mobile360 D700 comes with a comprehensive SDK that facilitates AWS, Microsoft Azure, and VIA E-Track cloud integration. In addition to being AWS IoT Core Qualified and AWS Kinesis Video Streams Qualified, it's also a Microsoft IoT Plug and Play certified device. A customizable Android smartphone or Apple® iPhone® reference app with a rich graphical interface for the real-time display of trip video and vehicle usage data is also available.

Combining advanced video, wireless, and CAN bus capabilities with a rich software development and cloud integration environment, the VIA Mobile360 D700 AI Dash Cam provides an ultra-reliable solution that can be customized to meet your specific deployment requirements.

VIA Mobile360 D700 AI Dash Cam Benefits

- ▶ Greater operational efficiency through more effective route planning, remote vehicle monitoring, and asset utilization
- ▶ Lower vehicle maintenance, repair and insurance costs through improved monitoring, reduced accidents, and the elimination of fake claims
- ▶ Increased driver safety through enhanced behavior monitoring and management

VIA Mobile360 D700 AI Dash Cam Highlights

Dual 1080p Front Dash and Interior Cameras



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 an SD card supporting up to 200GB capacity and can be uploaded to the cloud over Wi-Fi.

High-Speed Wireless Connectivity



With its integrated GPS, 4G LTE, and Wi-Fi connectivity, the VIA Mobile360 D700 enables real-time route tracking and monitoring via a cloud portal. Customizable event triggers can be set to inform your fleet management control center of critical incidents so that you can rapidly respond when one occurs.

Rich Vehicle Usage Data



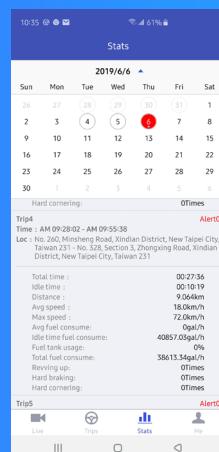
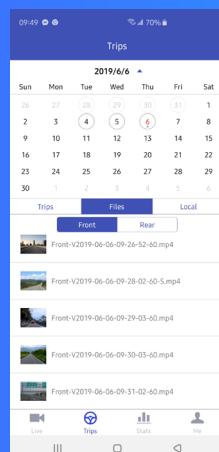
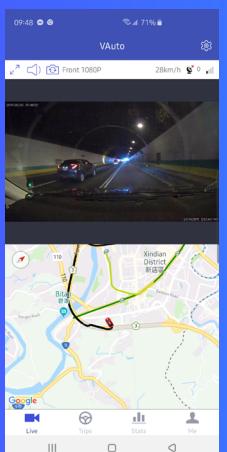
With its CAN bus support, the VIA Mobile360 D700 enables the collection of rich vehicle usage data such as speed, distance idle time, and fuel consumption that can be analyzed to identify opportunities for optimizing fleet efficiency and safety.

Optimized Cloud Integration



To facilitate the development of fleet management applications and services, the VIA Mobile360 D700 comes with a feature-rich SDK that supports Microsoft Azure, AWS, and VIA E-Track cloud integration. Support for Amazon Kinetic Video Streams (KVS) means that customers can benefit from a serverless video solution with automated time indexing, encryption, retention and access policies, live and on demand playback, and pre integration with AWS ML/AI services. A customizable Android smartphone or Apple® iPhone® reference app is also available.

VIA Mobile360 D700 Reference App



VIA Mobile360 D700 Cloud Integration





If you are interested in how we can customise
the VIA Mobile360 D700 AI Dash Cam to fit
your specific needs, please don't hesitate
to get in touch with us.

embedded@via.com.tw
www.viatech.com

