

VEHICLE TELEMATICS

VIDEO

# DashCam

## In-Vehicle Video for Complete Fleet Operations Visibility

### Description

Powerfleet's **DashCam** is a dual-facing onboard camera that leverages the latest artificial intelligence (AI) to analyze and proactively manage risky driving situations across your fleet.

Delivering real-time high-definition video from road and driver facing cameras, the DashCam bolsters safety programs, helps exonerate drivers with forensic data, prevents accidents, increases security, and lowers insurance costs.

Its artificial intelligence can auto-detect risky driving behavior and provide audible and visual coaching feedback, to correct risky driving as it occurs and reduce the possibility of an accident in real-time.

The DashCam integrates with Unity, our SaaS-based fleet intelligence platform that ingests, processes, and enriches data from every asset, vehicle, and person, and helps you reduce risk, improve safety, and minimize insurance related costs.



## Key Features

- Supports 4G LTE
- Instant access to live video streaming
- Vehicle GPS route tracking details and history logs
- View and download stored video for specific dates and times
- Easily configure camera notification settings



**Real-time coaching for unsafe driving habits**



**Simultaneous video playback of road-facing and driver-facing cameras (helps analyzing both views of an event)**



**Automatic detection and retrieval of ADAS and DMS events using MV/AI**



## Designed to Revolutionize Your Fleet Operations

The **DashCam** offers a broad array of business-relevant fleet management features designed to revolutionize fleet operations:

- Reduce safety incidents
- Shrink operating costs
- Mitigate liability
- Increase security and longevity of assets
- Adhere to compliance standards
- Protect brand reputation

# Technical Specifications

## Communication

Cellular Technology	LTE Global Bands
SIM	Micro Sim
Antenna	Internal

## Global Positioning

Type	GPS+AGPS
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## Interfaces

USB	USB-C
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## Power

Input Voltage	12-24V
Consumption	Active: 12V 195mAh Standby: 12V 32mAh

## Environmental

Temp, operation	0°C to 70°C (-32°F to 158°F)
Temp, storage	10°C to 85°C (14°F to 185°F)

## Size

Dimensions	115 x 60 x 50mm (4.5" x 2.3" x 1.9")
Weight	150g (5.3oz)

## Technical Specifications (cont'd)

### Installation

Mounting	Double-sided adhesive
Connections	Hardwire kit is supplied for continuous power

### Camera

Video resolution	1080p HD 140° wide-angle camera (road-facing) 720p HD with integrated infrared (in-cabin)
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### Features

Movement	Accelerometer
Use Cases	Driver Behavior, Driver Coaching, Accident Reconstruction, Accident Exoneration
Capabilities	Distracted Driving Events, Risky Driving Events, DVR, FOTA

### Accessories

- Up to 4 auxiliary cameras

Powerfleet (NASDAQ: PWFL; TASE: PWFL) is a global leader of internet of things (IoT) software-as-a-service (SaaS) solutions that optimize the performance of mobile assets and resources to unify business operations. Our data science insights and advanced modular software solutions help drive digital transformation through our customers' and partners' ecosystems to help save lives, time, and money. We help connect companies, enabling customers and their customers to realize more effective strategies and results. Powerfleet's tenured and talented team is at the heart of our approach to partnership and tangible success. The company is headquartered in Woodcliff Lake, New Jersey, with our Pointer Innovation Center (PIC) in Israel and field offices around the globe. For more information, please visit [www.powerfleet.com](http://www.powerfleet.com).