Vision AI DualCam

AI DUAL-FACING DASHCAM

PART No. SL-0001-FS

AI dual-facing dashcam with 1080p road and cabin lenses, on-device ADAS and driver monitoring, dual microSD and Wi-Fi/4G/GPS on OBD power. Supplied, provisioned and supported by Vision Telematics, with alerts and footage on the Vision platform.

- Road-facing wide-angle plus in-cab lens, recording up to 1080p HD
- On-device AI ADAS: forward-collision, lane-departure and headway/tailgating alerts
- Driver monitoring for fatigue, distraction, phone use and no-seatbelt, with infrared for night
- Dual microSD up to 512GB, loop and event-locked clips
- Built-in 4G, Wi-Fi and GPS for live view, auto event upload and location



Supplied, provisioned and supported by Vision Telematics

PRODUCT MARKINGS CE

Dual lens ROAD + CABIN
On-device AI ADAS + DMS
4G · Wi-Fi LIVE VIEW
GPS TRACKING
2 × 512 GB DUAL MICROSD
Infrared DMS NIGHT VISION
OBD power OPTIONAL
1080p HD RECORDING

Ideal for

HGVs | Vans & LCVs | Buses & coaches | Refuse & municipal | Tankers | Company cars

Prevent incidents
Real-time alerts tackle risk before it becomes a claim.

Protect your drivers
Clear footage defends drivers against false claims.

Fast to deploy
Supplied and provisioned, ready for professional installation.

Why Vision Telematics

Expert support
Help from our specialist team

Commercial grade
Built for working fleets and assets

One platform
Vehicles, cameras & assets, one login

One partner
Hardware, connectivity & software

Features & benefits

FEATURE — WHAT IT DOES	BENEFIT — WHAT IT MEANS FOR YOU
HD imaging Road-facing wide-angle plus in-cab lens, recording up to 1080p HD.	**Clear evidence** Detail that settles disputes quickly.
On-device ADAS On-device AI ADAS: forward-collision, lane-departure and headway/tailgating alerts.	**Fewer collisions** Drivers get a warning in time to react, cutting incidents and claims.
Driver monitoring Driver monitoring for fatigue, distraction, phone use and no-seatbelt, with infrared for night.	**Safer, more attentive drivers** Risky behaviour is corrected in the moment and captured for coaching.
Resilient storage Dual microSD up to 512GB, loop and event-locked clips.	**Footage you can rely on** Critical video is protected and easy to retrieve.
4G, Wi-Fi & GPS Built-in 4G, Wi-Fi and GPS for live view, auto event upload and location.	**Act on events in minutes** Review incidents from the office without retrieving storage.
Event triggers 6-axis G-sensor triggers on harsh braking, cornering and impact.	**Context for every event** Indicators, reverse, doors and panic lock the right footage.

Technical specification

Specification

Image	Road-facing wide-angle plus in-cab lens, recording up to 1080p HD
ADAS	On-device AI ADAS: forward-collision, lane-departure and headway/tailgating alerts
Driver monitoring	Driver monitoring for fatigue, distraction, phone use and no-seatbelt, with infrared for night
Storage	Dual microSD up to 512GB, loop and event-locked clips
Connectivity	Built-in 4G, Wi-Fi and GPS for live view, auto event upload and location
Triggers	6-axis G-sensor triggers on harsh braking, cornering and impact
Power	OBD plug-in power for quick fit, with parking mode and remote wake-up
Certifications	CE

Options & accessories

Options & accessories

SL-0006-FS	AI DMS A-pillar camera	SL-0009-FS	Power/IO box — BSD
SL-0005-FS	16-pin OBD power cable	SL-0010-FS	Power/IO box — CAN & driver ID

On the Vision platform

Live view
Stream any channel over 4G, on demand, from the Vision platform.

Automatic event video
Alerts and G-sensor events upload with the clip attached.

Tracking & trips
Live position, journeys and speed from built-in GNSS.

Coaching insight
Spot repeat behaviours and coach drivers with real footage.

Ready to put the Vision AI DualCam to work?

Talk to our team for a demonstration, a tailored quotation or help choosing the right configuration. We supply and support everything — hardware, connectivity and the Vision platform — from one partner.

Book a demo

Request a quote

Scan for the product page

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