Vision AI RoadCam Advanced

ADVANCED AI ROAD-FACING DASHCAM · UP TO 3 CHANNELS

PART No. SL-0004-FS

Advanced AI road-facing dashcam supporting up to three channels, with on-device ADAS, dual microSD and 4G/Wi-Fi/GPS connectivity. Supplied, provisioned and supported by Vision Telematics, with alerts and footage on the Vision platform.

- 1080p road-facing lens, expandable to three camera channels
- On-device AI ADAS: forward-collision, lane-departure and headway alerts
- Optional expansion input for an in-cab or side camera
- Dual microSD up to 256GB, loop and event recording
- Built-in 4G, Wi-Fi and GPS for live view, upload and location



Supplied, provisioned and supported by Vision Telematics

PRODUCT MARKINGS CE

1080p ROAD-FACING	**Up to 3 ch** EXPANDABLE	**On-device AI** ADAS	**4G · Wi-Fi** LIVE VIEW
GPS TRACKING	**2 × 256 GB** DUAL MICROSD	**FCW · LDW** HMW ALERTS	**OBD power** OPTIONAL

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 1080p road-facing lens, expandable to three camera channels.	**Clear evidence** Detail that settles disputes quickly.
On-device ADAS On-device AI ADAS: forward-collision, lane-departure and headway alerts.	**Fewer collisions** Drivers get a warning in time to react, cutting incidents and claims.
Feature Optional expansion input for an in-cab or side camera.	**Built for fleets** Designed for commercial vehicle use.
Resilient storage Dual microSD up to 256GB, loop and event recording.	**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, upload and location.	**Act on events in minutes** Review incidents from the office without retrieving storage.
Event triggers 6-axis G-sensor and I/O event triggering.	**Context for every event** Indicators, reverse, doors and panic lock the right footage.

Technical specification

Specification

Image	1080p road-facing lens, expandable to three camera channels
ADAS	On-device AI ADAS: forward-collision, lane-departure and headway alerts
Feature	Optional expansion input for an in-cab or side camera
Storage	Dual microSD up to 256GB, loop and event recording
Connectivity	Built-in 4G, Wi-Fi and GPS for live view, upload and location
Triggers	6-axis G-sensor and I/O event triggering
Power	Hardwired power with parking mode
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 RoadCam Advanced 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

CALL
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