

Dashcams, model D9

D9 Dual-Lens Dashcam

4G AI dashcam: 1080p road and cabin lenses, up to four cameras

The D9 is a 4G AI dashcam with two built-in 1080p lenses: a 135° road lens and a 110° infrared cabin lens. It accepts two more 720p cameras, runs ADAS and DMS alerts above 30 km/h, records H.264 or H.265 to a microSD card of up to 512 GB and runs on 9–36 V.



Road and cabin in one unit

Two built-in 1080p lenses record the road and, with infrared, the driver at the same time.

Expandable to four cameras

Add up to two external 720p cameras for the rear or sides.

ADAS and DMS

Collision, lane, pedestrian and following-distance warnings plus yawning, closed-eye, distraction and smoking alerts, above 30 km/h.

About 130 hours on 512 GB

Both 1080p lenses at the standard 4 Mbps each. H.265 roughly doubles that.

Video

Cameras	2 built in, up to 4
Built-in lenses	Road 1080p (135°) and cabin 1080p infrared (110°)
External cameras	Up to 2 × 720p (120°), for the rear or sides; one rear camera with a 5 m cable is in the box
Codec	H.264 / H.265
Streams	Main and sub-stream, each 1080p, 720p, D1 or CIF, set remotely

AI safety

ADAS	Forward collision, lane departure, pedestrian, following distance and front-vehicle-start alerts
DMS	Yawning, closed eyes, distraction, smoking, blocked camera
Alert speed	Alerts are active above 30 km/h
Calibration	In the app; progresses while driving above 20 km/h
G-sensor	6-axis

Connectivity

Network	4G Cat 4 (Quectel EC200A), Wi-Fi hotspot 2.4 / 5.8 GHz
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4G bands	Europe and Asia version: FDD B1/3/5/7/8/20/28, TDD B38/40/41. Latin America and Australia version: FDD B1/2/3/4/5/7/8/28, TDD B40. North America version: FDD B2/4/5/12/13/14/66/71
Positioning	GPS and BeiDou, external antenna, accuracy under 10 m
Platform	Traqcare app and web platform
Protocols	JT/T 808 (2013 and 2019), JT/T 905, JT/T 1078; two platforms at once
Voice	Two-way voice communication

Storage

Memory card	microSD up to 512 GB, Class 10 or faster; files are encrypted on the card
Recording	Loop recording in 1, 3 or 5 minute files; supercapacitor power-loss protection
Ignition off	Remote viewing on constant power

Power & build

Input voltage	9–36 V
Operating temperature	-20 °C to +70 °C
Audio	Built-in speaker and microphone
In the box	Dashcam, power cable, external GPS antenna, rear camera with 5 m cable, bracket, manual

Interfaces

Serial	1 × RS232
Emergency	SOS input
Output	1 × I/O (relay for fuel or power cut-off, on request)
SIM	Micro SIM

Last updated 2026-10-01. Request a quote: <https://dashcamforcars.com/contact-us/>