

Dashcams, model D2

D2 2K Dashcam with GPS

2K 4G dashcam with an optional 1080p second camera and GPS

The D2 is a 4G dashcam that records the road in 2K (2560 × 1440) at 30 fps through a 135° lens. A second 1080p camera, either an infrared cabin camera or a rear camera, is optional. It has GPS and BeiDou, a Wi-Fi hotspot, 9–36 V input and takes microSD cards up to 512 GB.



2K road footage

2560 × 1440 at 30 fps through a 135° lens: 1.78 times the pixels of 1080p.

About 150 hours on 512 GB

The 2K road camera at the standard 7 Mbps, before loop recording overwrites the oldest file.

Second camera on request

A 1080p infrared cabin camera or a rear camera, on a 5-metre cable.

9–36 V with power-loss protection

One unit for 12 V and 24 V vehicles; a supercapacitor saves the last file if power is cut.

Video

Cameras	1, second camera on request
Front camera	2K (2560 × 1440) at 30 fps, 135°
Second camera	1080p at 30 fps, 125°; infrared cabin camera or rear camera, 5 m cable
Codec	H.264 / H.265
Format	MP4, date and time stamp

AI safety

ADAS, DMS and BSD	Not available on this model
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Connectivity

Network	4G Cat 4 (Quectel EC200A series), Wi-Fi hotspot 2.4 / 5.8 GHz
4G bands	FDD B1/3/5/7/8/20/28, TDD B38/40/41; 3G WCDMA B1/5/8; 2G GSM B3/8
Positioning	GPS and BeiDou, external antenna
Platform	Traqcare app and web platform

Storage

Memory card	microSD up to 512 GB, Class 10 or faster
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Recording

Loop recording; supercapacitor power-loss protection; delayed shutdown

Power & build

Input voltage	9-36 V
Operating temperature	-20 °C to +70 °C
G-sensor	6-axis
Audio	Built-in speaker and microphone
Screen	None
Mount	3M adhesive pad

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