

Dashcams, model A18

A18 4G Dashcam with GPS

1080p 4G dashcam with a second camera, 2-inch screen and voice

The A18 is a 4G dashcam for 12 V vehicles. It records the road in 1080p at 25 fps through a 135° lens, and a second USB camera records 480p at 15 fps. It has a 2-inch screen, built-in GPS and BeiDou, a Wi-Fi hotspot, two-way voice, parking monitoring and takes microSD cards up to 128 GB.



Two-way voice

Dispatch and driver can talk through the camera over 4G.

Tracking and remote video

GPS tracking, live view and clip download in the Traqcare app and web platform.

Front and second camera

1080p at 25 fps on the road; the second USB camera records 480p at 15 fps.

Parking monitoring

Captures video and sends an alert if a collision is detected while parked.

Video

Cameras	2 (front and second camera)
Front camera	1080p (1920 × 1080) at 25 fps, 135°, four-glass lens
Second camera	USB 480p (640 × 480) at 15 fps; rotating infrared cabin camera on request
Codec	H.264 (TS)
Display	2-inch, 320 × 240

AI safety

ADAS, DMS and BSD	Not available on this model
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Connectivity

Network	4G FDD-LTE B1/B3, 3G WCDMA B1; Wi-Fi 2.4 GHz with hotspot
Positioning	GPS and BeiDou, built-in antenna
Voice	Two-way voice communication
Updates	From the card or over the air

Storage

Memory card	microSD (TF) up to 128 GB
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Recording

Loop recording; parking monitoring with collision alert; 3-axis G-sensor

Power & build

Input voltage	9-16 V (12 V vehicles only)
Operating temperature	-20 °C to +70 °C
Audio	Built-in 1.5 W speaker and noise-reducing microphone
Size	87 × 71 × 33 mm

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