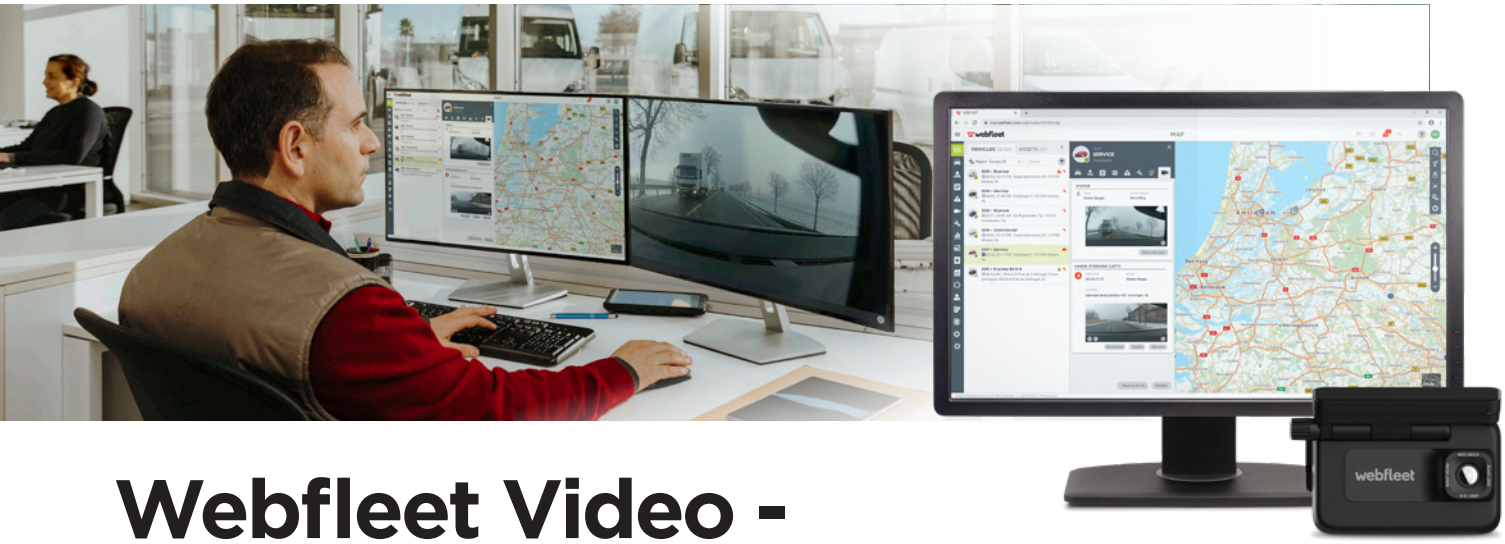


Webfleet Video - CAM Lite

Safeguard your drivers and fleet with video telematics.

Webfleet Video 2.0 offers a comprehensive suite of products and services designed to meet the most demanding use cases in the fleet management market. This solution provides a vast array of possibilities and combinations, all powered by the robust Webfleet platform and its advanced functionalities.

BENEFITS

SAFETY
Video evidence following a traffic incident is crucial for enhancing road safety and determining liabilities. The use of video telematics and artificial intelligence proactively alerts drivers when a risk is detected. These solutions prevent hundreds of accidents every day and help drivers stay more attentive and focused while driving.

SECURITY
There is a rapidly increasing trend in vehicle, cargo, and driver security. As crime rates rise, the market demands solutions that help protect their assets and employees, as well as deter criminals. The new Webfleet Video 2.0 solutions are highly focused on providing these kind of solutions.

COMPLIANCE – LOCAL REGULATIONS
European legislators have long been recommending the use of technology that helps both drivers and road users improve their safety, either by enhancing visibility or through visual and auditory alerts. This makes solutions like video telematics indispensable.

INSURANCE – COST SAVINGS
Dash cameras offer significant benefits to the insurance industry by providing clear, reliable footage of road incidents. This footage helps prevent fraudulent claims, ensures accurate claims assessment, and speeds up the claims process, reducing administrative costs. Next, dash cams protect drivers from wrongful liability, further reducing payout costs.

FEATURES

WEBFLEET VIDEO
- The CAM Lite is integrated with all the functionalities and platforms. Webfleet UI, Webfleet Mobile, Logbook.

ARTIFICIAL INTELLIGENCE / MACHINE VISION
- ADAS: tailgating, TTC, lane crossing, rolling stop, stop and go, and more.
- DMS: phone usage, fatigue, distraction, seatbelt.

DRIVING EVENTS
- Driving events are based on either the LINK device's driving events (when used as an accessory with a LINK) or the CAM Lite embedded G-sensors (when used as the main unit).

COMPATIBILITIES
- 1X auxiliary camera (USB connection) max 5 meters distance.
- 1X external emergency recording button.

ACCESSORIES
- Auxiliary cameras: rear, DMS, square.
- Lens covers driver and road.
- Cables: OBD power supply, external emergency button.

SPECIFICATIONS

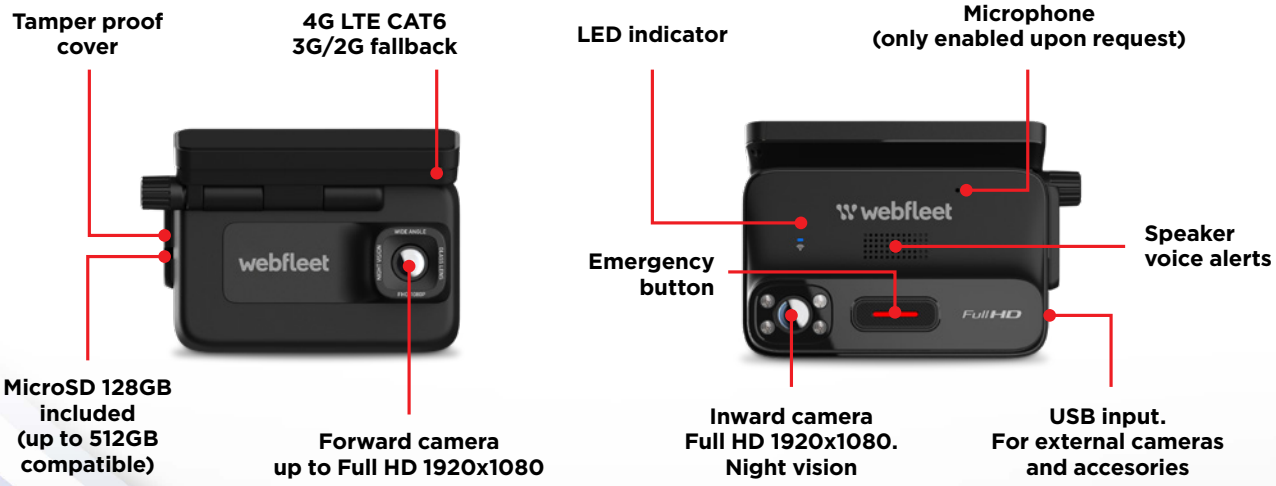
Camera resolution:
Road-facing: Up to 1080P Full HD with integrated night vision
Driver-facing: 1920 x 1080 Full HD

Memory:
2GB RAM / 16GB internal Storage
128GB SD card included/ Up to 512GB compatible

Connectivity:
4G + 3G/2G Fallback

Power supply:
5F SuperCAP (12 seconds backup power supply)
Permanent and Ignition power + movement detection. 12/24V

Emergency button

Environment:
-20 to +70 ºC

What is in the box:
Dash-camera, mounting bracket, 128GB SD and SIM card (inserted), hardwire cable kit, Hex tool, user guide, tamper-proof case