

RH600 4G Telematics Integrated Camera



Description

Why waste time and money installing separate cameras and vehicle trackers? Take road safety and fleet efficiency to the next level with the award-winning RH600, the first 4G vehicle camera combined with fully-featured telematics.

Fleet managers can live-stream footage from any vehicle - and receive videos or photos of any incident or event. Choose from one forward-facing camera or an optional extra camera which can be set up to monitor the driver, rear of the vehicle, or load area.

Trakm8's compact RH600 also provides advanced telematics functionality, including driver behaviour scoring, vehicle health alerts and DriverID features to further reduce road risk.

Key Features



HD Video Resolution

4G

Connectivity



Live Streaming



Optional Cameras



*FnoI



Driver Scoring



Vehicle Diagnostics



Connectedcare™



Integrated Telematics



G-Sensor



Geo-Fencing



Gps Tracking

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Features

Video On-Demand

- Automatic transmission of harsh events or collisions
- Drivers can send footage at the touch of a button
- Improve driving performance using event-based video coaching

Automated FNOL Events*

- Automatically capture and report crash events
- Trakm8 can push data to third parties such as police and insurers, to speed up the claims process

Insight Reports

- Choose from hundreds of reports to create a personal dashboard
- Monitor the KPIs that matter to your business
- Create rules to receive notifications, for example a photo of the driver at the start of each journey

Points Of Interest

- Draw virtual barriers around points of interest such as depots and customer premises
- Receive alerts when your vehicles enter or exit these zones
- Capture footage or still images upon entry and exit
- Create evidence of time spent on site for invoicing and customer disputes
- Receive notifications of out-of-hours use

Camera Features

Two HD digital cameras that can be configured in the following combinations:

- Front facing lens only
- Front facing lens and driver Facing lens
- Front facing lens and remote lens

Live Video Streaming

- Live stream footage from the cab or road ahead to identify driver distraction and unsafe driving practices
- Improve customer service by combining live footage with GPS data to identify the reasons behind a delay
- Check driver welfare in the immediate aftermath of a collision

Specifications

Connectivity

- GPS Location Technology
- 2G/4G Communications
- Vehicle CANbus Interface
- Bluetooth Low Energy (BLE 4.2)

Weight

- With one camera: 306g
- With two cameras: 320g

Dimensions

- LxWxH: 126mm x 90mm x 40mm

Enclosure

- Fire-resistant PVC black casing

Certification

- CE and R&TTE and E-mark

Video Storage

- 64GB flash drive

Video Resolution

- Recording resolution is 1280p x 720p
- Streaming resolution is 640p x 360p
20 – 25 fps

Video Recording

- 10 second .mp4 file recording lengths

Driver Feedback LED Ring Indicator

- Upper half – camera recording integrity
- Lower half – Driver Score and Idling

User Event Button

- Business / Private journey selection
- User event button
- BLE option (ACC700 / ACC710)

DriverID (ACC710)

- Dallas ID tag
- Tacho card (wired)

Mounting

- Detachable windscreen mounting featuring clear acrylic pads and security screws

Bundles

RH6PLU64

Roadhawk 600 - 64GB
Single camera, track and trace with driver behaviour

RH6CAN64

Roadhawk 600 CAN-enabled - 64GB
Single camera, track and trace with driver behaviour and CAN-enabled, Connectedcare-enabled

RH6CAN64D

Roadhawk 600 CAN-enabled - 64GB
Dual camera, track and trace with driver behaviour and CAN-enabled, Connectedcare-enabled

Data Package

- Trakm8's basic tariff includes up to 250 videos, 125 still images and 10 minutes of live streaming every month
- Review forward and rear-facing camera footage creating a holistic view of events

Installation Options

- Track and trace with video. (3 wire fit)
- PTO Auxiliary Input (4 wire fit)
- Vehicle CAN Interface (6 wire fit)
- BLE PTO auxiliary input (ACC700 / ACC710)
- BLE tacho DriverID (ACC700 / ACC710)

Accessories

ACC600 RH600

- Driver lens

ACC650 RH600

- Remote lens accessory kit

ACC700 RH600

- Remote BLE user event button

ACC710 RH600

- Remote BLE DriverID and user event button

* FNOL is currently not supported in LGV or HGV vehicles.