



# Reduce Claims. Protect Drivers. See Everything.

AI-powered Vehicle CCTV, tracking and real-time video  
- all in one platform.



# Why Fleet Operators Choose Us

Most fleets don't have a camera problem. They have a visibility problem.

Centrad gives you complete visibility of your fleet in real-time, combining HD video, Vehicle Tracking / Telematics and AI driver alerts in one simple platform.

Having previously operated a fleet myself, I understand the challenges operators face - from managing risk to dealing with insurance claims and driver safety.

## When you choose Centrad as your supplier -

- Proven to reduce insurance claims
- Protect drivers with real-time alerts
- One system instead of multiple suppliers
- **Up to 5-year hardware warranty**
- Lifetime UK-based support

## What Centrad Actually Does

- Prevent incidents with AI driver alerts
- Provide instant video evidence
- Track vehicles in real-time
- Reduce claims and downtime
- Support drivers, not just monitor them

Centrad is trusted by thousands of fleets across the UK to reduce risk, protect drivers and provide clear, reliable evidence when it matters most. If you're reviewing your current systems or planning your next upgrade, we'd be happy to help you find the right solution for your fleet.



Geoff Cross  
Managing Director



Geoff Cross  
Managing Director, Centrad

Up to 80% of claims can be challenged with video evidence



We know that choosing a visibility solution for your fleet can be confusing, here at Centrad we believe in keeping it simple. We know that every customer has different requirements and our solutions can be tailored to your specific requirements but here is a good place to start.

All of our cameras are compatible with all of our Mobile DVR's (Mobile Digital Video Recorders). Once you have chosen the number of cameras you require on your vehicle and if you need remote access to the video footage, use the guide below to see which is the right DVR (Digital Video Recorder) for you.

Model	Camera Channels	Maximum Storage
CEN101	5	2TB
CEN102	12	4TB
CEN105	6	3TB
CEN107	16	4TB
CENDASH	2	512GB
CENDASH AI	3	512GB

## Powered by the Centrad Platform

View live footage, track vehicles and download incidents instantly - without waiting for vehicles to return to base.

If you are a member of FORS or looking to become a member and need assistance in ensuring your vehicles are compliant, then speak to our experienced advisors on 0121 695 9195 who will be able to assist.



Centrad brings together video, tracking and AI into one simple platform - giving you complete visibility and control of your fleet in real-time.



### Choose the Right System for your Fleet

Start by choosing the type of system your fleet requires – from simple dash cameras to fully connected multi-camera setups with live video, tracking and optional AI driver alerts.

#### Live View & Playback

- View vehicles in real-time
- Access recorded footage instantly
- Quickly review incidents when they happen



#### Tracking & Telematics

- Real-time vehicle tracking
- Journey history and location insights
- Monitor activity across your fleet



#### Incident Management

- Quickly find and review key events
- Download and share footage
- Support faster, more informed decisions



#### Reporting & Insights

- Access key data across your fleet
- Identify trends and improve performance
- Monitor system health and identify faults instantly



### Everything in one place - video, tracking and data.

All systems connect to the Centrad Platform, providing live view, tracking and instant access to footage - available with a subscription.

### Dash Cameras



Ideal for smaller vehicles

A simple, cost-effective way to capture high-quality footage and protect your drivers.

#### Standard Dash Cam (Cendash 2.0)

A straightforward solution for recording clear front-facing footage, with the option to include driver or internal views.

- Forward-facing 1080P wide angle camera
- Supports up to 2 camera channels
- Automatically detects harsh braking, acceleration, cornering and collisions

#### Cendash AI

An advanced dash camera designed to actively support drivers and reduce risk on the road.

- Forward-facing and driver-facing cameras as standard
- Supports up to 3 cameras with expansion
- Built-in AI alerts including driver monitoring and lane departure warnings
- Automatically detects harsh driving events and incidents in real-time

All Centrad MDVR systems are built for connected fleets, combining 4G connectivity, GPS tracking and instant access to video - giving you complete visibility of your vehicles at all times, backed by our market leading 5-year MDVR warranty.

### 5 Channel MDVR (Model CEN101)



Recommended for most HGVs and commercial vehicles

### 8/12 Channel MDVR (Model CEN102)



Recommended for most bus and coach vehicles

A dependable multi-camera system for commercial vehicles, delivering clear video evidence and real-time fleet visibility.

Designed for larger vehicles and complex installations, supporting high camera counts and full vehicle coverage.

- 2TB Storage
- Supports up to 5 Cameras
- Built-in AI features (additional cameras required)

- 2TB Storage as Standard (Maximum 4TB)
- Supports up to 12 Cameras (8 AHD & 4 IPC)
- Built-in AI features (additional cameras required)

### 6 Channel MDVR (Model CEN105)



NEW Ideal for mid-size vehicles using driver monitoring cameras

### 16 Channel MDVR (Model CEN107)



Ideal for double deck buses and high-capacity vehicles

A compact, connected system combining video, telematics and driver monitoring in one unit - ideal for fleets looking to introduce AI and real-time visibility.

A high-capacity system designed for large and complex vehicles, providing complete coverage and full fleet visibility.

- 2TB SSD Storage
- Supports up to 6 Cameras (4 AHD & 2 IPC)
- Built-in AI features (additional cameras required)

- 4TB Storage
- Supports up to 16 cameras (12 AHD & 4 IPC)
- Built-in AI features (additional cameras required)

All systems connect to the Centrad Platform, providing live view, tracking and instant access to footage (subscription required) — see page 13 for more.

A range of vehicle cameras designed to provide full coverage around your vehicle - from forward-facing road view to internal and external blind spot monitoring.

AHD cameras offer a cost-effective solution for standard coverage, while IP cameras provide higher resolution and greater flexibility for advanced setups - particularly for forward-facing applications such as number plate recognition.

### Dome Camera (Model CEN302)



Dome Camera available with or without Audio and Infrared or both

- Internal and External
- Waterproof IP69K
- Resolution - 1280 x 960
- Weight - 200g
- Size - 77 x 60.3mm

### Reverse Camera (Model CEN303)



Reverse/Rear View Camera

- Internal and External
- Waterproof IP69K
- Infrared 18 LED's
- Resolution - 1280 x 960
- Weight - 285g
- Size - 69 x 76 x 78mm

### Mini Camera (Model CEN305)



Mini Front View Camera

- Internal
- Infrared 6 LED's
- Resolution - 1280 x 960
- Weight - 51g
- Size - 36 x 29.5 x 53mm
- With Audio

### Ball Camera (Model CEN306)



Wing Mirror/Side Camera with Infrared

- Internal and External
- Waterproof IP69K
- Resolution - 1280 x 960
- Weight - 200g
- Size - 77 x 60.3mm
- Infrared with 10 LED's


### Side Mount Camera (Model CEN307)



Side View Camera

- External
- Infrared night vision, up to 35ft
- Resolution - 1296 x 736
- Weight - 213g
- Size - 54 x 47 x 68mm
- Waterproof IP69K

### Wide View Camera (Model CEN309)



Front or rear facing Camera

- Internal/External
- Resolution - 720P
- Waterproof IP69K
- 38 x 28 x 35mm
- 170° viewing angle

### Windscreen Camera (Model CEN311)



Front facing Camera

- Internal
- Resolution - 720P
- Size - 100 x 70 x 45mm
- With Audio

### Number Plate Camera (Model CENNUM)



Number Plate Camera

- Front and Rear Use
- One button smart control
- Full glass lens with IR Illumination
- PAL/NTSC Switchable
- Wide Angle View
- IP69K

## Dome Camera (Model CEN701)



### Forward Facing Camera

- Internal
- Resolution – 1920 x 1080
- Weight – 150g
- Size – 45 x 42 x 44mm

## Forward Facing Camera (Model CEN702)



### Forward Facing Camera

- Internal
- Resolution – 1920 x 1080
- Weight – 150g
- Size – 45 x 42 x 44mm
- With Audio

## Windscreen Camera (Model CEN703)



### Window Mounted front view Camera

- Internal
- Fixes to Window Screen
- Resolution – 1920 x 1080
- Weight – 285g
- Size – 121.6 x 75 x 39mm

## Side Mount Camera (Model CEN704)



### Side View Camera

- Internal and External
- Waterproof IP69K
- Resolution – 1920 x 1080
- Size – 109 x 95.3 x 55.4mm
- Infrared

## Rear View Camera (Model CEN706)



### Rear View Camera

- Internal and External
- Waterproof IP69K
- Infrared 30 LED's
- Resolution – 1280 x 960
- Weight – 680g
- Size – 108.5 x 67 x 80mm

Looking for vehicle specific cameras? No problem at all, speak to our Sales Team on 0121 695 9195

A range of vehicle cameras designed to provide full coverage around your vehicle - from forward-facing road view to internal and external blind spot monitoring.

## In-Vehicle Monitors



### Dash-Mounted Monitors (Model CEN205)

Our best selling dash mounted monitor is available in 3 sizes - 5", 7" and 10"

- Digital Screen
- Resolution 800 x 480
- 3 way video inputs
- Operating Voltage: 12V/36V
- Features Sunshade
- Quad input capability

Looking for a vehicle-specific mirror monitor? Our team can recommend the right solution for your vehicle and setup. Call 0121 695 9195 to discuss your requirements.

## Touch Screen Monitor (Model CEN208)



### 7" Touch screen monitor

- 7" touch screen display
- Control panel used for intelligent dispatch system
- Built in speakers
- Resolution 800 x 480
- Built-in RFID module for driver ID
- 2 way audio

## Mirror Monitor With Stalk (Model CEN211)



### 4.3" Mirror monitor with Stalk

- Rimless design
- Universal Mount
- 4.3" digital panel
- PAL/NTSC Compatible
- Resolution: 480 x 272
- Dimensions 270 x 44 x 80mm

Centrad's AI-powered systems provide real-time alerts to support drivers, helping prevent incidents, reduce risk and improve safety across your fleet.

### Driver Monitoring (DSM)

Monitors driver behaviour and provides real-time alerts to help reduce distraction and fatigue.



Driver Fatigue



Distraction



Mobile Use



Seatbelt Alert



Driver Presence

Helps identify risky behaviour and supports safer driving in real-time.

### Advanced Driver Assistance (ADAS)

Provides forward-facing alerts to help drivers react faster and avoid potential incidents.



Forward Collision Warning



Lane Departure Warning



Headway Monitoring

Provides early warnings to help drivers avoid collisions and stay in control.

Designed to support drivers, not catch them out.

Designed to support drivers in real-time, Centrad's AI-powered solutions help reduce risk by identifying distraction and unsafe behaviour before it leads to an incident.



### Driver Monitoring Camera

(Model CEN709)



A dedicated driver monitoring camera designed for multi-camera vehicle systems, providing real-time alerts and full integration with your Centrad MDVR setup.

- Detects driver distraction, fatigue and mobile phone usage
- Provides real-time audible and visual alerts
- Integrates with multi-channel DVR systems for full vehicle coverage
- Supports driver coaching and behaviour improvement

### AI Dash Camera

(Model CENDASH AI)



An all-in-one dash camera with built-in AI, ideal for smaller vehicles or standalone installations.

- Forward-facing and driver-facing cameras as standard
- Real-time driver alerts for distraction and unsafe behaviour
- Quick and simple installation without additional hardware
- Supports up to 3 cameras with expansion

Proactive alerts designed to support drivers, not catch them out.

### Low Bridge Detection Camera



Alerts drivers in real-time when approaching low bridges, helping prevent costly collisions and vehicle damage.

- Real-time alerts to the driver
- Reduces costly repairs and downtime
- Helps prevent bridge strikes and vehicle damage
- Supports safer route awareness

A simple solution to a costly problem.

### Passenger Counting System



Accurately monitor passenger numbers in real-time, helping improve planning, reporting and operational efficiency.

- Real-time passenger counting
- Support reporting and data-driven decisions
- Improve route planning and capacity management
- Ideal for buses, coaches and public transport

Turn passenger data into better decisions.

From initial setup to ongoing support, Centrad makes it easy to deploy and manage your fleet solution - whatever your requirements.

### Nationwide Installation

Our network of qualified engineers provides professional installation across the UK, ensuring systems are fitted correctly and ready to perform from day one.

- Experienced, approved engineers
- Installation tailored to your vehicle type
- Minimal downtime and disruption



### Flexible Installation Options

Prefer to install in-house? Our systems can be supplied with plug-and-play wiring kits, making installation simple and efficient.

- Pre-configured systems
- Plug-and-play installation
- Full remote support available



### Ongoing Support

Our UK-based team is on hand to support you, from initial setup through to day-to-day use.



However you choose to deploy, we'll support you every step of the way.

# Trusted by Fleets Across the UK



“Centrad have become our trusted partner for fleet safety and CCTV.”

“Since installing Centrad CCTV, I have been able to disprove over 10 fraudulent insurance claims”

“Within a matter of months we were able to prove a £15,000 claim was fraudulent”

## Let's Talk About Your Fleet

Trusted by fleets across the UK to improve safety, reduce risk and provide clear, reliable evidence when it matters most.



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