



# Retail Catalogue 2025

**Camos UK** 

## Leisure



Camos-UK is a trading name of Trailer Vision Limited, an independent UK based company established in 2009. We work closely with Camos Korea who have been manufacturing vehicle based cameras and related electronic products for more than 30 years. Camos directly supply many manufacturers in all areas of the world. Camos-UK manage the UK market and other English speaking markets around the world.

We supply all industries including Aggregate, Agriculture, Commercial, Equestrian, Leisure and Plant with unique and innovative vehicle safety systems.

The company's founder is a qualified electronics and quality assurance engineer with a wealth of practical experience. Both he and the whole company take pride in delivering the highest levels of customer service.

Camos operate at the forefront of 360° Surround View (SV) technology and Camos-UK offer the UK's largest range of SV systems and can now supply fully Digital HD systems, including 3D and Digital DVRs.

Systems are offered with a large selection of options (including Digital Wireless) and can be tailored to any particular requirements.

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# Surround View

### The Ultimate in Safety Systems for Vehicles and Machines

Featuring done-like views and utilising four 720p WDR cameras, Omni-Vue™ Surround View systems eliminate all blind spots.

The latest 3D system includes built-in recording, as well as additional/user configurable views, representing excellent value. Recording can be seen as essential in the driving conditions of today, with more vehicles than ever before on the road.

Systems are all calibrated by our in-house team, meaning every installation is bespoke and tailored to customer requirements. Calibrations, including remote calibrations via email ensure systems are precise, show the distances between hazards and the vehicle accurately.





### **How Does Surround View** Work?

Surround View systems utilise 4 ultra-wide angle cameras that are connected to an Electronic Control Unit (ECU).

The ECU 'stitches' the images together to provide the driver with a complete/360° view around the vehicle in a single image.

Each installation includes a calibration phase, meaning every system is calibrated to the vehicle it is installed on to. Because of this, users can be sure that the scale of the vehicle shown on screen is accurate. This is particularly useful when trying to manoeuvre in areas with very little space.

It is not just the bird's eye view that is calibrated. Each individual camera view, such as the left hand camera view that shows when indicating, is also tailored to each vehicle.

Not a render! The picture to the right is a screenshot of Omni-Vue™ 3D working.





#### Omni-Vue™ 360° Digital HD

Omni-Vue™ 360° Digital HD helps to reduce the liklihood of accidents by providing users with a bird's eye view in addition to individual camera views.

#### **For Motorhomes**

A3328 - With a 7 inch Digital HD Monitor: £1795 A3501 - With Two 7 inch Digital HD Monitors: £2045 A3421 - With a 10 Inch Digital HD Monitor: £1945

#### **For Caravans**

A1094 - With a 7 inch AHD Wireless Monitor: £1645



#### Omni-Vue™ 3D HD

Based on the proven Omni-Vue™ 360° Digital HD, Omni-Vue™ 3D is the latest surround view system.

In addition to having all of the features of its predecessor, the system also has a built-in recorder and many more views.

#### **For Motorhomes**

A3534 - With a 7 inch Digital HD Monitor: £1995 A3536 - With a 10 Inch Digital HD Monitor: £2145

#### **For Caravans**

A1127 - With a 7 inch AHD Wireless Monitor: £1845



#### **View Your Pets or Garage**

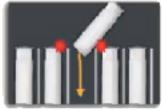
Omni-Vue 3D also provides customers with the option of adding up to two additional interior cameras.

Interior cameras can be useful to keep an eye on the contents of your garage or on pets.

One Interior Camera: £149 Two Interior Cameras: £179



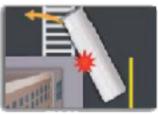




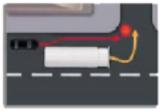
Parking Made Safer and Easier



Manoeuvre Confidently



Elimination of Blind Spots



A Range of Views to Choose From



# Bespoke 360° Graphics

Our team is able to customise a selection of 3D models, ensuring that the vehicle displayed on the Omni-Vue™'s screen is representative.

Below is a selection of designs from past installs.



















# Digital Recorders

With the rise of 'crash for cash' schemes, our range od DVRs and accident recorders are an excellent addition to any of our camera systems.

Camos recorders are compatible with most of the cameras and systems that we hold in stock and are supplied to a range of clients, from large OEMs and fleets to retail customers.

A must-have for complete peace of mind.



#### 2 Channel Digital DVR

The latest dual channel digital DVR captures high definition footage reliably and uses SD cards for storage so footage can be viewed easily.

D3451 - 32GB SD Card Storage: £324 D3487 - 128GB SD Card Storage: £354 D3488 - 256GB SD Card Storage: £384 D3489 - 512GB SD Card Storage: £414



#### 4 Channel Digital DVR

The latest quad channel digital DVR captures high definition footage reliably and uses SD cards for storage so footage can be viewed easily.

Because this DVR is capable of recording four cameras at once, it is particularly useful when pairing with surround view.

D3452 - 32GB SD Card Storage: £594 D3457 - 128GB SD Card Storage: £624 D3468 - 256GB SD Card Storage: £654 D3469 - 512GB SD Card Storage: £684

# Analogue Recorders



#### **DR-220**

A high-quality HDR/WDR commercial spec forward-facing accident recorder.

R3035 - 16GB SD Card Storage: £300 R3261 - 64GB SD Card Storage: £330 R3427 - 128GB SD Card Storage: £360



#### **DR-120 2 Channel DVR**

The DR-120 is a dual channel recorder that utilises SD card memory that facilitates the easy movement of data.

D3027 - 16GB SD Card Storage: £325 D3438 - 64GB SD Card Storage: £355 D3439 - 128GB SD Card Storage: £385



#### **DR-400N 4 Channel DVR**

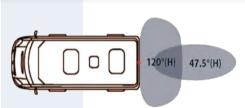
The DR-400N is a quad channel recorder that, while a great addition to any of our applicable systems, shines when used in conjunction with surround view.

D3021 - 128GB SSD Storage: £594 D3022 - 256GB SSD Storage: £624 D3023 - 500GB SSD Storage: £654 D3024 - 1TBGB SSD Storage: £684

# Rear View Systems

Suitable for caravans and motorhomes





#### **Twin Lens Camera System**

The Twin Lens camera system uses two lenses to provide a 'look-back' view when driving and a 'look-down' view when reversing.

- Available in black or white
- IP69K rated cameras
- Night vision (IR)
- 'Look-back' view when moving forwards
- 'Look-down' view triggered when reversing
- Choose from a range of monitors
- 2 year warranty

#### **For Motorhomes**

A3581 - With a 7 inch Monitor: £469

#### **For Caravans**

A3515 - With a 7 inch Digital Wireless Monitor: £499

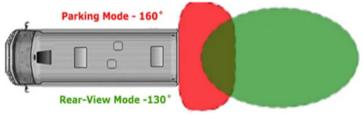


#### Multi-Vue™ Camera System

The Multi-Vue™ camera system uses one lens to provide a 'look-back' view when driving and a 'look-down' view when reversing.

#### **For Motorhomes**

A3580 - 7 inch mirror monitor: £399





#### **GP Camera System**

Front, side and reversing cameras available. All OEM spec cameras carry IP69K ratings, with features including heated lenses and night vision optional.

GP3217 - Kit with 1 Camera: £235 GP3216 - Kit with 2 Cameras: £295 GP3390 - Kit with 3 Cameras: £355



#### **OEM Spec Camera System**

Front, side and reversing cameras available. All OEM spec cameras carry IP69K ratings, with features including heated lenses and night vision optional.

A3408 - Kit with 1 Camera: £395 A3409 - Kit with 2 Cameras: £565 A3410 - Kit with 3 Cameras: £695 A3411 - Kit with 4 Cameras: £850



### **Monitors**

Compatible with most of our analogue systems and monitors.

Please feel free to check compatibility with us as required.



#### **CM-720T**

M3340

- OEM Spec
- · Robust plastic casing
- 7 inch 720p screen
- Supplied as an Omni-Vue<sup>™</sup> option

£310



#### **CM-1000**

M3251

- OEM Spec
- Robust plastic casing
- 10 inch 720p LCD screen
- Supplied as an Omni-Vue™ option

£550



#### CWM-700 Series

M3038

- Waterproof
- Metal construction
- · Ideal for use on construction sites
- Up to four camera inputs
- 7 inch LCD screen

From £395



#### CM-709 Series

M3036

- OEM-Spec
- Robust plastic casing
- Up to four camera inputs
- 'Touch' buttons
- 7 inch LCD screen

From £275



### **AHD Digital Wireless Monitor and Transmitter** GP3292

- One input
- 7 inch LCD screen

£180



### **GP Monitor** GP3292

- Three camera inputs
- 7 inch LCD screen

£115



### **GP Monitor, Waterproof** GP3316

- Waterproof
- Metal casing
- · Ideal for use on construction sites
- Up to three camera inputs
- 7 inch LCD screen

£185



#### **Mirror Mounted Monitor**

GP3226

- One camera input
- 7 inch LCD screen

£115



#### CM-720A

M3385

- OEM-Spec
- Robust plastic casing
- One camera input
- 7 inch LCD screen

# 360° Cameras

Compatibility depends on which version of Omni-Vue™ is being used.

All 360° cameras are 5V only. Care should be taken not to connect to higher voltages.

Please feel free to check compatibility with us as required.



#### Omni-Vue™ AHD Camera C3061

- 180° viewing angle
- Durable and reliable
- IP69K
- 1.3MP
- WDR lenses
- 3 year warranty

£180



#### Omni-Vue™ Digital HD/3D Camera C3072

- 180° viewing angle
- Durable and reliable
- IP69K
- 720p
- WDR lenses
- 3 year warranty

#### £180



#### Omni-Van™ Camera C3047

- 180° viewing angle
- Durable and reliable
- IP69K
- Grill-mounted version available
- 3 year warranty

# Interior Camera

Normally utlised with Omni-Vue™ 3D, TVI interior cameras allow users to view the inside of their motorhome or caravan while travelling.

This is particular useful when trying to keep an eye on pets or the contents of the garage.

Up to four interior cameras can be used at any one time in this use case.







STANDARD TYPE

S-TYPE A (SMALL)

REAR

S-TYPE B (SMALL) REAR

DASHBOARD

**FRONT** SIDE REAR



**DB-TYPE** SIDE

M-GARNISH

FRONT SIDE REAR



A-GARNISH

FRONT SIDE REAR

WINDSHIELD

SIDE

### Cameras

Compatible with most of our analogue systems and monitors.

Please feel free to check compatibility with us as required.



### **GP Forward Facing Camera** GP3510

- 150° viewing angle
- 1 year warranty

£65



**GP Reversing Camera** GP3221

- Night vision (IR)
- 120° viewing angle
- Durable and reliable
- IP69K resistance rating
- 1 year warranty



**GP Side Camera** GP3419

- Night vision (IR)
- 90° viewing angle
- Durable and reliable
- IP69K resistance rating
- 1 year warranty

£65



#### Twin Lens Camera C3201

- Driving mode 47.5°
- Parking mode 120°
- Night vision (IR)
- Tough metal casing
- IP69K
- · Microphone and heated lens
- 3 year warranty

#### £320



### **Shutter Camera** C3425

- Night vision (IR)
- 120° viewing angle
- Durable and reliable
- IP67
- Automatic protection cover
- Microphone and heated lens
- 3 year warranty

£315



### **Industrial Reversing Camera** C3306

- Durable and reliable
- IP69K resistance rating
- 120° viewing angle
- Microphone and heated lens
- 3 year warranty

£195



### **Dome Camera** C3064

- 1.3MP
- Night vision (IR)
- 120° viewing angle
- Heated lens
- 3 year warranty



Multi-Vue™ Camera C3200

- 1.3MP/WDR lens
- Driving mode 80°
- Parking mode 120°
- Choice of stainless steel or polycarbonate case
- 'Look-down' view triggered when reversing
- 3 years warranty

#### From £240



Flush-Mounted Camera C3424

- Compact and discreet
- 180° viewing angle
- Durable and reliable
- IP69K
- 3 year warranty

£160



### **Compact Reversing Camera** C3433

- Durable and reliable
- IP69K resistance rating
- 120° viewing angle
- Microphone and heated lens
- 3 year warranty

£180



**OEM Spec Side and Front Camera** C3446

- · Durable and reliable
- IP69K
- 150° viewing angle
- WDR/1.3MP lens
- 3 year warranty

### Installation

CAMOS UK also carries out installations of all systems on to most vehicles and machines at our site in Yaxley, Peterborough.

A full quote or estimate is always provided prior to completing any work and existing equipment will always be salvaged where possible.



# Wing Mirror Replacement System

# Coming Soon





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