

Why Surround View?

Have a Question?
01733 246473



What Are The Options?

Omni-Van™ 360°

- 12 volt system
- VGA cameras
- 7" dash/mirror-mounted monitor



Our Service

- Nationwide installation
- Bespoke calibration
- UK-based support



Omni-Vue™ 360°

- 12/24 volt system
- Analogue HD cameras
- A range of monitors



Omni-Vue™ 360° Digital HD

- 12/24 volt system
- Crisp 720p visuals
- 7"/10" digital monitor

Wireless TX/RX available for trailer use

In-Depth Comparison

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Surround-View (SV) systems provide the driver with a complete 360° view around the vehicle.

The 'split screen' monitor displays:

- A permanent 'look down' view from above, showing the vehicle and its surroundings
- Automatically triggered individual camera views (left camera when indicating left; right camera when indicating right; rear camera when reversing)

Four ultra-wide angle cameras (front, left, right and rear) are connected to an Electronic Control Unit (ECU), which 'stitches' the images together to form a seamless 'look down' view.

The benefits of Surround-View include:

- Elimination of all blind spots
- Clear visibility of vulnerable road users and hazards
- Reduced likelihood of accidents and incidents
- Evidence recording (when specified with an optional DVR - see overleaf for details)



Omni-Van™ 360°

Developed for LCVs.

- 12 Volt
- Keybox is an optional extra
- Utilises four VGA polycarbonate cameras
- 182° viewing angle
- IP68
- Views can be tailored to meet customer's specific requirements
- Choose from a 7 inch dash or mirror-mounted monitor
- Compatible with four-channel and two-channel DVRs
- DVRs available
- 20 frames-per second



Omni-Vue™ 360°

Suitable for vehicles/trucks of all sizes and types.

- 12/24 Volt
- Keybox included as standard, which enables manual camera selection
- Utilises four metal 1.3MP/WDR cameras
- 184° viewing angle
- IP69K
- Views can be tailored to meet customer's specific requirements
- Choose from a range of 7 inch dash and mirror-mounted monitors
- Compatible with four-channel and two-channel DVRs
- DVRs available
- 30 frames-per second



Omni-Vue™ 360° Digital HD

Next generation **digital** surround view technology. Suitable for vehicles/trucks of all sizes and types.

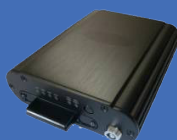
- 12/24 Volt
- Keybox included as standard, which enables manual camera selection
- Utilises four metal 720p/WDR cameras
- 190° viewing angle
- IP69K
- Views can be tailored to meet customer's specific requirements
- Comes with a 7 inch digital monitor
- Option to upgrade to a 10 inch monitor
- Two-channel analogue DVR available
- **Digital** DVR (2CH & 4CH) available soon (2020)
- 30 frames-per second



Vehicle Recorders

DR-400N (128GB SSD)

- Four recording channels
- Up to 1TB storage capacity
- Records at 30fps
- Secured hard drive tray
- GPS and 3-axis g-sensor



DR-120 (16GB SD)

- Two recording channels
- Up to 128GB storage capacity
- Records at 30fps
- AV-out connection
- Optional WiFi module



1GB provides approximately 1 hour of high-resolution video storage

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