



Connects2Vision

User Manual

CAM-66

**Universal Dual Lens Reverse Camera
for mounting above brake light locations**

PRODUCT FEATURES:

Image Sensor: 1/3" CMOS

TV Lines: 700

Resolution: 976 x 592

Minimum Illumination: 0.1 Lux (0 Lux when LED is on)

TV System: NTSC

Waterproof Rating: IP68

Horizontal Angle: 80 Degrees

Vertical Angle: 145 Degrees

Diagonal Angle: 170 Degrees

Video Output: 1.0V p-p 75ohm

Parking Guidelines: Yes (Removable)

Operating Voltage: 12V DC (Negative Ground)

Operating Temperature: -20 Degrees C to +70 Degrees C

DISCLAIMER:

Prior to Installation

Read the manual prior to installation. Technical knowledge is necessary for installation. Please ensure you use the correct tools to avoid damage to the vehicle or product.

Connects2 can not be held responsible for the installation of this product.

Technical Support

Connects2 want to provide a fast and suitable resolution should you encounter any technical issues. With this in mind, when contacting Connects2, try to provide as much Information as possible. This will speed up the process and help us to help you.

Please use our dedicated online technical support centre: support.connects2.com

www.c2vision-eu.com

- Camera with Male 7pin camera connector (casing separated)
- 10m Female 7pin to Male 7pin extension cable
- 7pin Male aviation connector to 2x Female 4pin connectors (1x Yellow, 1x Black)
- 2x 4pin Male aviation connectors to 2x Female RCA's (1x Yellow, 1x Black)
- 2x DC power cables with Male DC connector to bare wires
- 4x Self-tapping screws
- 6x Phillips screws
- 3M camera shaped foam pad
- Instructions

INSTALLATION

1. Measure roughly where the camera will be placed, ensure that the area is free from all cables, fuel & oil. Then mark/cut the vehicle for the threading of cables into the vehicle.
2. Place the 3M tape and place the camera on top. Thread the wires and then proceed to screw into place with the 4x self-tapping screws.
3. When satisfied with the camera placement, use the set of Phillips screws to mount the casing together.
4. Connect the 7pin connector to the 7pin on the extension cable and thread through the vehicle.
5. Attach the remaining 7pin connector from the extension to the 7pin to dual 4pin adapter.
6. Take the 2x 4pin connections and attach both the 4pin connectors found on the RCA/DC split wire.
7. Use both the DC power cables to plug into the black connector and proceed to wire the red to a source of 12V and black to a source of ground.
8. Use the yellow RCA on the harness, and proceed to plug this into the aftermarket accessory's video input(s).
9. Test the camera connection by turning on the ignition. The rear camera feed should now be visible on screen. Put the vehicle into reverse and the reverse camera feed will automatically populate on screen. If camera feed is unresponsive, please uninstall the wiring and reinstall carefully in accordance with the above steps.
10. The camera will be default with parking guidelines. To remove this, simply cut the black loop wire found on the camera's connector.

**For further help and support, please contact us directly at
support.connects2.com/tickets/technical
and fill out a support ticket with the full details of your issue.**



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