



Connects2Vision

User Manual

CAM-63

Universal Flush Mount, Night Vision Camera
with combined 190° viewing angle

PRODUCT FEATURES:

Image Sensor: SN322
TV Lines: 800
Resolution: 1280 x 780
Minimum Illumination: 0.1 Lux
TV System: PAL
Waterproof Rating: IP68
Horizontal Angle: 160 Degrees
Vertical Angle: 140 Degrees
Parking Lines: Yes (Removable)
Adjustable Image: Yes (Mirror/Normal)
Enhanced Performance In Low Light: Yes
Video Output: 1.0V p-p 75ohm
Operating Voltage 12V DC (Negative Ground)
Current Consumption: 120mA @ 13.8V
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 flush mount housing and 1m cable to mini 6-pin connector
- 1m camera connection cable with mini 6-pin connector and RCA female connector
- 6m RCA Male to Male extension cable
- Hole saw
- Instructions

INSTALLATION

1. Connect the Black wire to a suitable ground and the Red wire to a switched +12V supply.
2. If the camera is to be used in the rear of the vehicle, the Red wire should be connected to the reversing light circuit or an interface which provides a reverse signal.
3. Select a suitable location for the camera and ensure that the area is free from all cables, fuel & oil. Whenever possible, avoid locations that are subject to road dirt & water spray.
4. Aim to mount the camera preferably 45-60cm from the ground and cut a suitable hole using the cutting tool provided.
5. Using the supplied video cable, connect the camera to the display screen and ensure that the image is displayed correctly.
6. Rotation of the camera may be required to ensure that the correct orientation of the image is achieved.
7. To swap the image from mirror to normal view, cut the small White looped wire which is located on the camera connection cable.
8. To remove the parking line feature, cut the small Blue looped wire which is located on the camera connection cable.



Subscribe to our YouTube Channel for installation guides and tips... www.youtube.com/connects2