



## User Manual

# CAM-61

Universal 160° AHD Camera  
in Fixed Angle Black Housing (Drill to Fit)

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### PRODUCT FEATURES:

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Image Sensor: 1080P  
TV Lines: 800  
Resolution: 1280 x 720  
Minimum Illumination: 0.1 Lux  
TV System: NTSC  
Waterproof Rating: IP68  
Horizontal Angle: 160 Degrees  
Vertical Angle: 140 Degrees  
Parking Lines: Yes (Removable)  
Enhanced Performance In Low Light: Yes  
Video Output: 1.0V p-p 75ohm  
Operating Voltage: 12V DC (Negative Ground)  
Operating Temperature: -20 Degrees C to +70 Degrees C

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### DISCLAIMER:

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#### 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](http://support.connects2.com)**

**[www.c2vision-eu.com](http://www.c2vision-eu.com)**

- Camera with 1m cable to Female DC connector and RCA Female connector
- 1m DC power cable with Male DC connector
- 6m Male to Male RCA extension cable
- Instructions

## INSTALLATION

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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 21mm diameter 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. To remove the parking line feature, cut the small White looped wire which is located on the camera connection cable.



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