



Clear View

MONGOOSE 120° HEAVY DUTY NIGHT VISION REVERSING CAMERA Model number: CCD120HD



Thank you for purchasing this heavy duty wide angle night vision colour CCD camera which is suitable for connection to any of our LCD colour monitors. It may be used for reversing or any other desired view (front/sides/interior)

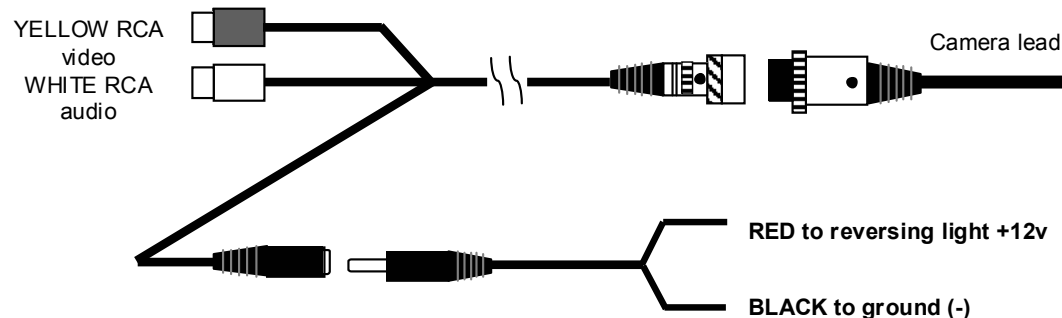
This camera gives exceptional performance in low light situations due to its built-in infra-red LED night vision capability.

Included:

- 1 x CCD 120° camera
- 1 x video cable
- 1 x power cable
- Mounting screws

- Recommended for professional installation
- Do not disassemble or attempt to repair this product
- Avoid dropping or causing impact as damage may result
- Do not use in extremes of heat and cold (see specifications)
- Avoid directing high pressure water onto the camera
- Direct sunlight, glare or rain onto the lens may affect picture quality / vision
- Do not exceed rated voltage
- Do not touch or apply pressure to the lens area

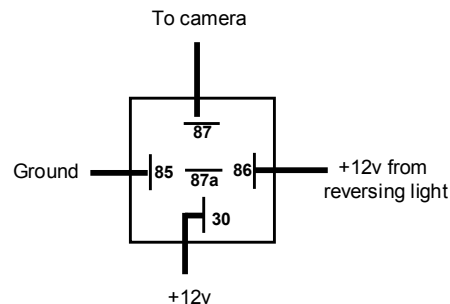
WIRING INFORMATION



Note: This CCD120HD camera does not have audio output.
Connector is universal and may be used with cameras which have audio capability

This camera is suitable to be mounted in almost any desired location due to its universal bracket. On large vehicles, the usual location is on top of the vehicle body looking back and downwards, or on the vehicles chassis if exposed. The lens hood should be adjusted to prevent sunlight interfering with the cameras performance.

Check that the chosen location will provide sufficient rear view. The bracket can be angled via its adjusting screws to achieve the desired view.



Note: Some vehicles may have computer data on the reversing light wire which may result in reduced picture quality or no picture. Check by starting the engine and engaging reverse gear. To rectify, use the reversing light voltage to control a relay (not supplied) to switch +12v to the camera.

CAUTION:

When using with a reversing camera, do not drive by watching the screen – it is only intended to show what may be behind your vehicle. Reversing camera systems are an aid to reversing to indicate what may be behind you.

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| Type: CCD |
| Viewing angle: 120° |
| Min' illumination: 1 lux, 0 lux with night vision |
| Power consumption: Approx' 85mA |
| Power supply: DC 12v +/- 10% |
| System: PAL/NTSC |
| Operating temperature: -10°C~+50°C |
| Storage temperature: -20°C~+60°C |
| Video connector: 'S' to RCA |

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