

WIDE ANGLE REAR VIEW CAMERA with GRID-LINES & FLIP IMAGE



INSTALLATION / USER MANUAL











MODEL: CMD-17N

www.parkmate.com.au

Thank you for purchasing Parkmate's CMD-17N camera. We are certain that our product will give you trouble-free operation while providing you with a safety feature that enhances your driving experience.

Our products, like most after-market safety enhanced devices, are to assist and aid the driver, not to replace the manual function of the person operating the vehicle.

Although this is a visual aid and will allow you to view what is behind the vehicle, it does not remove the responsibility of driving the vehicle from the driver. The legal responsibility and safe driving practise remains with the driver at all times. You have purchased this product with the understanding that its use is as an aid only. We highly recommend that you have this product professionally installed to ensure that it will provide the functions it is set out to perform.





Notes:

- Please read this manual carefully before using the product.
- This system is intended as an aid to safe reverse operation. Drivers must always use extreme caution when operating a vehicle.
- Specifications subject to change without prior notice.

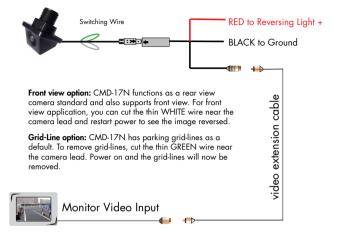
Warning:

- Do not disassemble the camera or cut the camera cable as this voids the warranty. Disassembling the camera will compromise the waterproof seal.
- Do not remove the Directed warranty sticker as this voids warranty.

Technical Specifications:

Signal System:	NTSC
Horizontal Resolution:	520TVL
Effective Pixels:	728(H) x 488(V)
Minimum Illumination:	0.1 – 0.5Lux
Diagonal Angle:	170°
Waterproof Grade:	IP68
Nominal Voltage:	DC12V
Working Temp.:	-30°C to 85°C

Wiring Diagram:



Testing

How to test:

- 1. Apply the parking brakes. (Saftey Precaution)
- 2. Turn Ignition on. (DO NOT TURN ON VEHICLE)
- 3. Shift into reverse gear.
- 4. Image should appear on the monitor.

Trouble Shooting:

Problem	Solution
"No Signal" appears while reversing	1. Check video input connections
	2. Check camera power connections
Video image is not sharp	Check camera lens for debris

Maintenance:

Always keep camera clear from dirt and mud. Clean camera with a soft moist cloth.

Australian Residents - Warranty Terms & Conditions:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian Consumer Law.

Directed Electronics warrants that this product is free from defects in material and workmanship for a period of 12 months from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Directed Electronics.

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect.

In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Directed Electronics. Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you.

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To view the complete Parkmate range or for details on how to contact us, please visit our website at www.parkmate.com.au

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