

HX-2+ Wireless Rear Camera



User Manual

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CONTENTS

1.0	INTRODUCTION			
	1.1	Components	4	
	1.2	Specifications	4	
2.0	WIRI	NG DIAGRAM AND INSTALLATION	5	
3.0	REAR	CAMERA CONNECTION TO HX-2+ GPS NAVIGATOR	6	
4.0	TROU	JBLESHOOTING	8	
5.0	CARE	AND MAINTENANCE	8	
6.0	WARRANTY TERMS AND CONDITIONS			
	6.1	Indemnity	.10	
	6.2	Warranty And Warranty Disclaimer	.10	
	6.3	Limitations of Liability	.12	

1.0 INTRODUCTION

Thank you for purchasing the Hema HX-2+ACCCAM Wireless Rear 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 designed to assist and aid the driver, and not to replace the manual function of the person operating the vehicle.

DISCLAIMER

The Hema HX-2+ACCCAM Wireless Rear Camera is designed as a driver assistance device. 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 practice remains with the driver at all times. You have purchased this product with the understanding that its use is as an aid only.

CAUTION

Ensure you are using your rear camera within your countries' road laws. Please make sure you are familiar with your local road legislation before use.

IMPORTANT NOTICE

- Please read this manual carefully before installing and using the device.
- This device is only suitable for use with vehicles with a 12V/24V DC port.

SAFETY PRECAUTIONS

- Route wiring harness away from heat sources and electrical components.
- · Wire connection points should be insulated.
- Please install this device properly and obtain professional assistance if necessary.
- · Please perform a device test after completing the installation.
- Specifications subject to change without prior notice.

1.1 COMPONENTS





Wireless Rear Camera

Power Cable

Replaceable Antenna (for extended transmission)

Manual



Allen Key and Screws

1.2 SPECIFICATIONS

Power supply:	10V ~ 32V
Operating Termperature:	-20°C ~ 70°C
Storage Temperature:	-20°C ~ +70°C
Waterproof Rating:	IP68
Image Device:	1/2.9" CMOS
Effective Pixels:	1920 (H) x 1080 (V)
Transmission Range:	Up to 60m (no obstacles)
Wi-Fi Transmission Power:	FCC: <26dBm; CE: <20dBm; MIC: <10dBm
Night Vision Range:	5m
Viewing Angle:	170°
Smart IR-Cut:	Supported

2.0 WIRING DIAGRAM AND INSTALLATION

Please connect the rear camera power cable to the power supply of the vehicle as shown below.

Power Supply: 10V ~ 32V



3.0 REAR CAMERA CONNECTION TO HX-2+ GPS NAVIGATOR

 After installing the rear camera, go to settings on the HX2+ and turn on WiFi, and connect to the following: ASC-XXXXXX (XXXXXXX being unique number).

17:35 all ♥ #)	07:32 atl 50
My Camera	C Settings WLAN
	WLAN
	✓ ASC-288840 + ()
C Settings WLAN	NETWORKS
WAN CO	HKVISION-F6-PMYM 🔒 🕈 🚺
√ Xiao weak Security ▲ ♥ ①	OPPO.A1 B 👻 🕕
Please select a ASC-hotspot.	vive IQOO 🔒 👻 🚺
ASC-XXXXXX	Other
AGC-200007 4 + 0	Apps Using WLAN & Cellular
	Enable WAPI
	Ask to Join Networks Notify 1
	Research networks will be joined aviseratically. If no known networks are available, you will be notified of available technologi.
0 0	Auto-Join Hotspot Ask to Join 1

 When the rear camera is successfully connected with the HX-2+, it will be ready for operation.

PLEASE NOTE:

 The Wi-Fi video image from the rear camera will be visible once reverse gear is engaged and the app is activated. 3. Turn on the HX-2+ and tap on the reverse camera icon on the screen interface.



PLEASE NOTE

 The rear camera view will only be visible when the vehicle is engaged in reverse gear.

- By default, the rear camera view displayed on the HX-2+ is a mirror image.
- 5. You can change the image orientation by tapping on the relevant icons on the rear camera interface on the screen.



4.0 TROUBLESHOOTING

PROBLEM	SOLUTION
The rear camera cannot be connected.	Ensure that the device has power and is paired correctly with the HX-2+. See Section "3.0 Rear Camera Connection To HX-2+ GPS Navigator" on page 6

5.0 CARE AND MAINTENANCE

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

6.0 WARRANTY TERMS AND 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 Australia Pty Ltd (Directed Electronics) warrants that this product is free from defects in material and workmanship for a period of 36 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.

Please scan the QR code for Hema support Or visit Hema support at https://support.hema.com.au Phone: +61 03 8331 4800 www.hema.com.au



6.1 INDEMNITY

You agree to defend, indemnify and hold harmless Directed, Hema and its subsidiaries and affiliates from and against any and all claims, proceedings, injuries, liabilities, losses, costs and expenses (including reasonable legal fees), including but not limited to, claims alleging negligence, invasion of privacy, copyright infringement and/or trademark infringement against Hema and its subsidiaries and affiliates, relating to or arising out of your breach of any provision of these terms, your misuse of Hema products or its services, or your unauthorised modification or alteration of products or software.

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Hema has a limited warranty on whereby Directed warrants to you and only to you that this Hema product will be free from defects in materials and workmanship for three (3) years from the date of your purchase (unless a longer warranty period is required by law). The specifics of this Hema limited warranty are covered in this manual.

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6.3 LIMITATIONS OF LIABILITY

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