

**axis**  
JAPAN

日本の品質  
— JAPAN QUALITY —



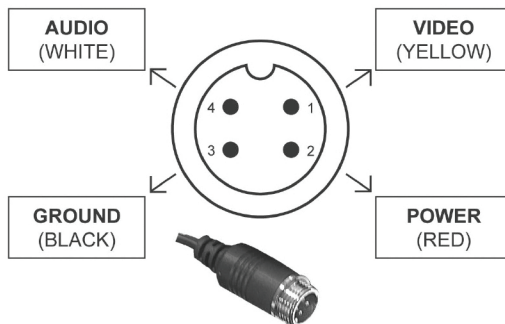
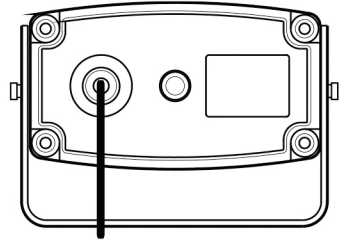
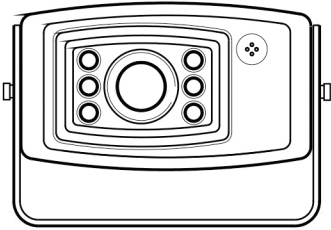
## SPECIFICATIONS

- Image Device:	1/3" CMOS
- Diagonal Viewing Angle:	120°
- Signal System:	PAL
- Effective Pixels:	1.23m
- Resolution:	700 TV Lines
- Sync System:	Internal
- Orientation:	Mirror Image
- Night Vision:	Yes, 5 IR LEDs
- Illumination:	0 Lux with IR LED on
- Ingress Protection:	IP69K
- Integrated Microphone:	Yes
- Operating Temp:	-40 to 85°C
- Power Consumption:	Less than 200mA
- Dimensions:	94W x 71D x 54H mm (Excluding Bracket)
- Chassis:	Charcoal, Diecast Aluminium
- Connection:	Terminated 4 Pin Male
- Power Supply:	12V DC (9-14V)

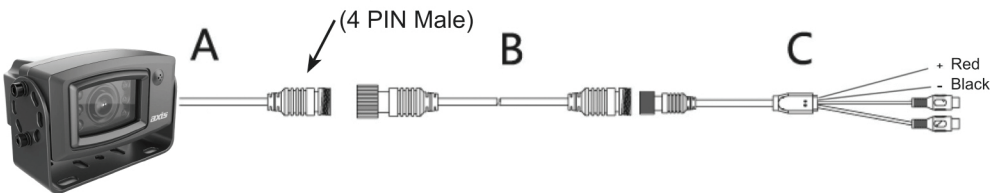
ECC80 Series 2  
**Heavy Duty High Resolution Camera**

## GENERAL

- Powered by DC 12 volts, negative ground.
- Universal heavy duty applications
- A high quality CMOS image sensor is utilized
- Automatically adjusts picture quality with changes in light
- Operates over a wide temperature range



## WIRING DIAGRAM:



- 90cm Camera Tail - Terminates to 4-Pin (M)
- 20m Extension Cable - 4-Pin (F) to 4-Pin (M)
- 40cm Adapter Cable (For RCA Input Monitors)  
4-Pin (F) to RCA (M) (Video-Yellow; Audio-White), 12V/Earth

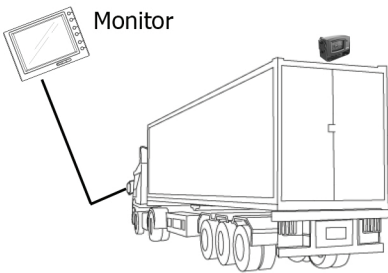
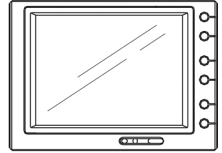
# CAMERA INSTALLATION:

A. Attach the supplied mounting bracket to the vehicle.

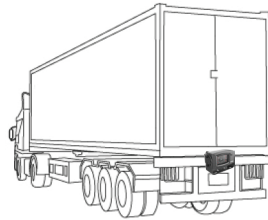
Adjust the angle of the camera and fasten the screws firmly.



B. Run the cable from the monitor to the camera.

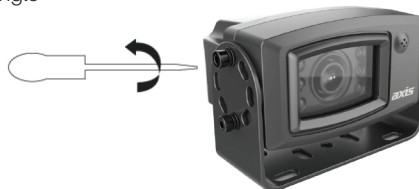


A. Vertical Suspension. Reversing light power wire.



B. Rear Suspension

To adjust the camera mounting angle



This system is a reversing guide only and does not replace careful driving. Design and specifications are subject to change without notice.

# WARRANTY

Congratulations on your purchase of a quality **axis** Mobile Safety System! You're joining thousands of satisfied customers who enjoy & experience the benefits of the products we distribute. In the unlikely event that some technical difficulty arises with your purchase, be assured that we are most anxious to see that the problem is quickly rectified to your satisfaction. Please familiarise yourself with the following simple conditions of our warranty. This warranty covers faults through component failure or failure of the product to operate in accordance with published specifications. Product failure as a result of unreasonable environmental conditions, accident, misuse, improper installation, unauthorised repair, vehicle electrical or wiring faults or neglect etc, will not be covered by this warranty. Removal and installation costs, if any, would be paid by the owner as well as any freight or postage costs of transporting the product to AudioXtra. AudioXtra shall not be liable or responsible for any loss of use of this product or any form of consequential loss.

## CONSUMER WARRANTY

This product is warranted by AudioXtra Pty Ltd to be free from defects in materials and workmanship under **NORMAL USE** for a period of **TWENTY FOUR MONTHS** from the date of purchase.

### WITHIN 30 DAYS OF PURCHASE DATE:

Please return the unit for replacement to our National Service Centre or the Retailer from where you made the purchase. All accessories must be included. Proof of purchase date **must** accompany the products.

### AFTER 30 DAYS OF PURCHASE DATE:

Warranty repair and service is carried out by our National Service Centre. Repair and service will be carried out at no cost to the owner if proof of ownership and the date of purchase can be verified to the satisfaction of the authorised centre concerned with this repair. This proof should take the form of either:

- a) The warranty card accompanying this product, stamped and dated by the dealer.
- b) A Tax Invoice or Receipt showing full details of original vendor, purchaser, model number and serial number.

## COMMERCIAL WARRANTY

A product used in or associated with a commercial application will carry a limited SIX MONTH warranty. An abnormal commercial application is one where usage, dust, vibration, heat/cold and other environmental conditions exist at an extreme level.

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.

Please complete details below in the event of warranty service being required.

**Purchaser's Name:** \_\_\_\_\_

**Purchaser's Address:** \_\_\_\_\_

**Model Number:** **ECC80 Series 2**      **Serial Number:** \_\_\_\_\_

**Dealer Name:** \_\_\_\_\_      **Date of Purchase:**     /     /

**Dealer Address:** \_\_\_\_\_

**Invoice/Sales Docket no:** \_\_\_\_\_

General Hints: To expedite service and prompt return of the equipment, please:

- a) Clearly describe the fault in detail
- b) Safely and securely pack the unit for transport
- c) Include your return address
- d) Provide proof of purchase date as outlined above

### **National Service Centre:**

10 STODDART ROAD, PROSPECT, SYDNEY NSW 2148 Australia  
Telephone: (02) 8841 9000 Fax: (02) 9636 1204  
email: services@audioxtra.com.au

**audioXtra** PTY LTD  
[audioxtra.com.au](http://audioxtra.com.au)