

PCAM-RAM

Tailgate Handle Camera for Dodge Ram (2009-2016) User Manual



Introduction

Thank you for purchasing your EchoMaster Pro automotive camera.

This manual covers the following part numbers

▶ PCAM-RAM-N

EchoMaster Pro cameras are designed to improve safety during driving by providing high quality images of surrounding areas and obstacles in the vicinity of the vehicle. They will also improve vehicle maneuvering capability by displaying blind spots not normally visible to the driver.

Please ensure you read and understand all aspects of this manual before fitting or using your EchoMaster Pro Camera. Choose a suitable mounting place dependent on the application. Ensure that there are no wiring harnesses or hoses/pipes located behind this panel before drilling.

Key Features

- ▶ 1/4" CMOS Sensor
- ▶ Operates at 0.5 LUX
- ▶ 170 Degree Viewing Angle
- ▶ Parking Lines

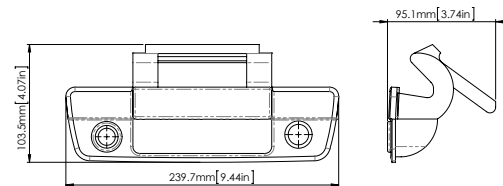
Specifications

	PCAM-RAM-N
Sensor	1/4" CMOS
IR	0
Illumination	0.5 LUX
Viewing Angle	170 degrees
Mirror Image	Yes
Normal Image	NO
Water/Debris-Proof	IP67
Audio	NO
Power Supply	9-15V DC
Current	<250mA
Working Temperature	-30°C - +70°C
Dimensions (mm)	D (95) x W (239) x H (103)
System	NTSC
TV Lines	420
Resolution (HxV)	648 x 488

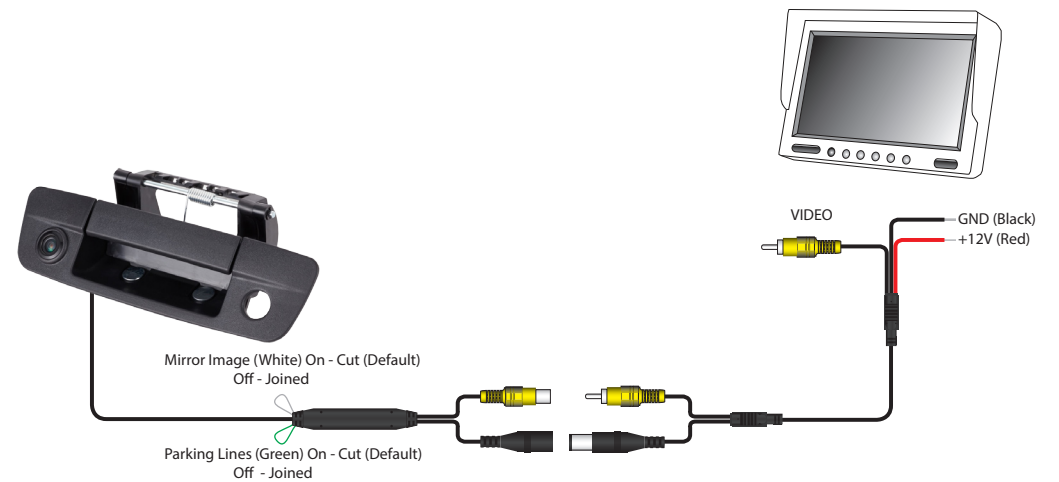
Box Contents

- ▶ Camera
- ▶ Wiring Harness
- ▶ Manual
- ▶ RCA Barrel Adapter

Dimensions



Wiring Diagram & Pin Out



EchoMaster is a Power Brand of AAMP Global

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