



PCAM-840-AHD

Bar Mount AHD Camera with Night Vision User Manual

720p
AHD

ECHOMASTER
PRO

Introduction

Thank you for purchasing your EchoMaster Pro automotive camera.

The following part numbers are supported:

▶ PCAM-840-AHD

EchoMaster 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 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

- ▶ 1/3" CMOS Analog High Definition (AHD) Sensor
- ▶ Operates at 0.1 LUX
- ▶ 10 IR LEDs
- ▶ IP69K Rated
- ▶ 130 Degree Horizontal Viewing Angle

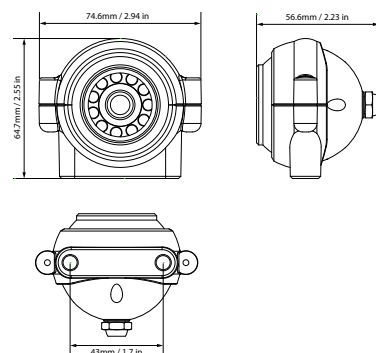
Specifications

PCAM-840-AHD	
Sensor Type	1/3" CMOS AHD
LEDs	10
Illumination	0.1 LUX
Viewing Angle (Horizontal)	130 degrees
Mirror Image	YES
Parking Lines	NO
Water/Debris-Proof	IP69K
Audio	NO
Power Supply	9V-12V DC
Current	<130mA
Working Temperature	-20°C - +70°C
Resolution	1280 x 720
System	NTSC AHD
TV Lines	720P
Dimensions W x D x H	74.6 x 56.6 x 64.7 mm 2.94 x 2.23 x 2.55 in

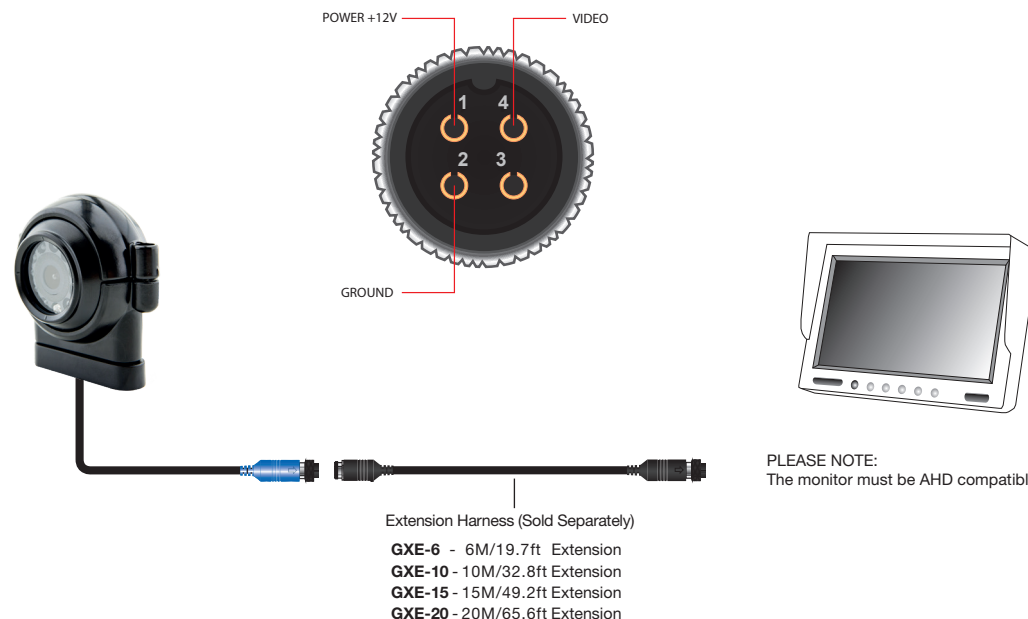
Box Contents

- ▶ Camera
- ▶ Bracket
- ▶ Hardware / Allen Wrench
- ▶ User Manual
- ▶ Warranty Card

Dimensions



Wiring Diagram & Pin Out



REV. 062819

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