

Ford Emblem Camera for 2008-14 F150 and 2008-16 Super Duty User Manual



EchoMaster.com

EchoMaster is a Power Brand of AAMP Global



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Introduction

Thank you for purchasing your EchoMaster Pro automotive camera.

This manual covers the following part numbers

- ► PCAM-FDL-P
- ► PCAM-FDL-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.

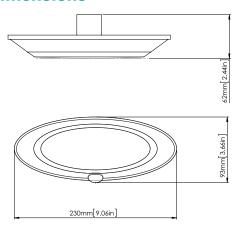
Key Features

- ▶ 1/4" CMOS Sensor
- Operates at 0.5 LUX
- ► IP67 Rated
- ▶ 170 Degree Viewing Angle
- Selectable Image (mirrored, non-mirrored)

Box Contents

- Camera
- Manua
- Mounting Hardware

Dimensions



Specifications

	PCAM-FDL-P	PCAM-FDL-P I PCAM-FDL-N	
Sensor	1/4"	1/4" CMOS	
LEDS		0	
Illumination	0.5	0.5 LUX	
Viewing Angle	170 d	170 degrees	
Mirror Image	Y	YES	
Normal Image	N	NO	
Water/Debris-Proof	IF	IP67	
Audio	N	NO	
Power Supply	9-16	9-16V DC	
Current	<15	<150mA	
Working Temperature	-30°C	-30°C - +70°C	
Dimensions (mm)	D (62) x W (D (62) x W (230) x H (93)	
System	PAL	NTSC	
TV Lines	N/A	420	
Resolution (HxV)	N/A	648 x 488	

Wiring Diagram & Pin Out

