

IP67 Sprinter Van Brake Light Camera User Manual



EchoMaster.com

EchoMaster is a Power Brand of AAMP Global



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Introduction

Thank you for purchasing your EchoMaster automotive camera.

The following part numbers are supported:

- ► PCAM-SBL-P
- ► PCAM-SBL-N

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.

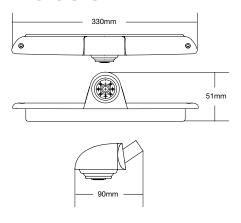
Key Features

- ▶ 1/4" CMOS Sensor
- Operates at 0 LUX
- P67 Rated
- ▶ 170 Degree Viewing Angle
- Mirrored Image

Box Contents

- Camera
- Manual
- Extension Cable
- Audio/Video Harness
- Power Harness

Dimensions



Specifications

	PCAM-SBL-P I PC	PCAM-SBL-P I PCAM-SBL-N	
Sensor	1/4" CMOS	1/4" CMOS	
LEDs	8	8	
Illumination	0 LUX	0 LUX	
Viewing Angle	170 degree	170 degrees	
Mirror Image	YES	YES	
Normal Image	NO	NO	
Waterproof Class	IP67	IP67	
Audio	Yes	Yes	
Power Supply	12V DC	12V DC	
Current	<150mA	<150mA	
Working Temperature	-25°C - +65°	-25°C - +65°C	
Dimensions (mm)	D (90) x W (330)	D (90) x W (330) x H (51)	
System	PAL	NTSC	
TV Lines	580	480	
Resolution (HxV)	762 x 504	762 x 504	

Wiring Diagram & Pin Out

