

Trunk Handle Camera for Select BMW Vehicles **User Manual**

(ECHOMASTER

EchoMaster.com EchoMaster is a Power Brand of AMAP Global



Introduction

automotive camera.

CAM-BM1-P CAM-BM1-N

Thank you for purchasing your EchoMaster

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

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.

The following part numbers are supported:

spots not normally visible to the driver.

Key Features

Operates at 0.5 LUX

Box Contents

Video Harness

Dimensions

-110.8-

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150 Degree Viewing Angle

1/4" CMOS Sensor

License Plate Light

IP67 Rated

Camera Power Harness Manual

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Clearwater, Florida 33760 15500 Lightwave Drive, Suite 202



Specifications

	CAM-BM1-P	CAM-BM1-P I CAM-BM1-N	
Sensor	1/4" C	1/4" CMOS	
LEDs	C	0	
Illumination	0.5	0.5 LUX	
Viewing Angle	150 de	150 degrees	
Mirror Image	Ye	Yes	
Normal Image	N	No	
Water/Debris-Proof	IP	IP67	
Audio	N	NO	
Power Supply	12V	12V DC	
Current	<300	<300mA	
Working Temperature	-20°C -	-20°C - +50°C	
Dimensions (mm)	D (52) x W (D (52) x W (111) x H (41)	
System	PAL	NTSC	
TV Lines	420	N/A	
Resolution (HxV)	752 x 582	N/A	

Wiring Diagram & Pin Out



Extension (sold separately)