

CAM-02



IP68 Waterproof Universal Mount Camera User Manual



EchoMaster is a Power Brand of AAMP Global
EchoMaster.com



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Introduction

Thank you for purchasing your EchoMaster automotive camera.

The following part numbers are supported:

- ▶ CAM-02-P
- ▶ CAM-02-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.

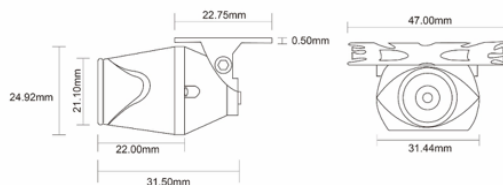
Key Features

- ▶ 1/4" CMOS Sensor
- ▶ Operates at 0.3 LUX
- ▶ IP68 Rated
- ▶ 170 Degree Viewing Angle
- ▶ Selectable Image (mirrored, non-mirrored)
- ▶ Tri-Colored Parking Lines

Box Contents

- ▶ Camera
- ▶ Bracket
- ▶ Manual
- ▶ Wiring Harness

Dimensions



Specifications

| | CAM-02-P CAM-02-N | |
|---------------------|--------------------------|-----------|
| Sensor | 1/4" CMOS | |
| LEDs | 0 | |
| Illumination | 0.3 LUX | |
| Viewing Angle | 170 degrees | |
| Mirror Image | YES | |
| Normal Image | YES | |
| Water/Debris-Proof | IP68 | |
| Audio | NO | |
| Power Supply | 12V DC | |
| Current | <120mA | |
| Working Temperature | -25°C - +65°C | |
| Dimensions (mm) | D (31) x W (47) x H (25) | |
| System | PAL | NTSC |
| TV Lines | 480 | 480 |
| Resolution (HxV) | 720 x 576 | 720 x 480 |

Wiring Diagram & Pin Out

