

142*100mm

Specifications

Images sensors:	<input type="checkbox"/> PC1030 <input type="checkbox"/> MT9V136 <input type="checkbox"/> PC3030
Power supply:	DC9V - 15V
Lens Angle(Deg.):	170°
TV System:	PAL/NTSC
Video Output:	1.0vp-p,75ohm
S/N Ratio:	≥48dB
IP rating:	IP68
Operating Temperature(Deg.C):	-30℃~ +70℃ (RH95%MAX.)
White Balance:	Auto
Minimum illumination:	0.5Lux
AGC:	Auto
Resolution(TV Lines):	<input type="checkbox"/> 420 <input type="checkbox"/> 480
Electronic shutter	1/60(NTSC) 1/50(PAL) 1/10,000second
Effective pixels:	656*492
The above parameters can be modified without separate notification	

BOSS[®]
AUDIO SYSTEMS

**Mini Rear-view
Flush Mount Camera**

Model : CAM22

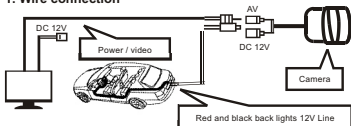
User Manual

Thank you for choosing Boss Audio.

**DO NOT FULLY RELY ON THE REVERSE
CAMERA WHEN BACKING UP, know your
surroundings before backing.**

Installation

1. Wire connection



Complete all of the required connections in the way that make all the lines hidden in the car.

2. Installation

The camera can be installed in the following way:
Flush-mount (see diagram 1)



(diagram 1)

Flush-mount: Install by drilling a hole on the rear bumper.

Attention: The camera switch is controlled by the reverse gear shift.

Simple Troubleshooting Guide

The following checklist might help to solve the problems which you meet when using the unit. Please double check and make sure if the connection and the procedure of the operation is done properly before using the checklist below .

Problem	Cause/Solution
No Image.	■ Please check if the power cable is well connected.
	■ Please make sure good connection between the video in and the monitor.
	■ Please check if reverse gear is in place.
	■ Please make sure correct setup of monitor.
Image Blurring	■ Please check if there is water stain or dust on the camera.
	■ Please make sure cleanliness of the camera lens.
Image Shaking	■ Please adjust and fix-up
Image Slanting	■ Please adjust the bracket of camera

Note:

If any of the problems persist after check list had been made, consult your nearest service dealer. Never attempt to disassemble your unit by yourself.