

INSTALLATION PRECAUTIONS

- Choose a mounting location in your vehicle which is protected from foot traffic and passengers who might accidentally disconnect the cables.
- Do not install this product in areas which are susceptible to rain, moisture, direct sunlight, extreme heat or cold, excessive dust, dirt or humidity.
- If installation requires drilling holes or modifications to the vehicle consult your nearest dealer or professional car audio/video installer.
- Use only the installation parts provided with the unit.
- Use only a power source with 12 volts DC (negative ground).
- Before final installation, temporarily connect the wiring according to the diagram (inside), to insure proper connectivity. Test the unit to verify it is working correctly.

USER'S MANUAL

CAM25
REAR-VIEW CAMERA

BOSS[®]
AUDIO SYSTEMS

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User's Manual



Congratulations on your purchase of a BOSS AUDIO SYSTEMS CAM25 Rear View Camera. Thank you for making BOSS AUDIO SYSTEMS your choice for mobile audio/video entertainment.

SAFETY PRECAUTIONS

- Do not operate any mobile video equipment while driving – safe driving should always be your highest priority.
- Do not open or attempt to repair this unit yourself. Refer any repairs to a qualified BOSS AUDIO SYSTEMS technician.
- If there is smoke or any peculiar odor present during use or if there is damage to any of the component enclosures, immediately remove it from your system and send to your local dealer or service center as soon as possible.

SPECIFICATIONS

Model No.	CAM25
Image Device	1/4" (6.3mm) Color
Effective Pixels	NTSC: 628 x 582
Signal System	NTSC
Sensing Area	5.78mm x 4.19mm
Sync. System	Internal
Resolution	420 TV Lines
Minimum Illumination	3Lux/F1.2 (0 Lux when Infrared LED on)
Lens	2.8mm/120deg
Night Vision Range	6m
S/N Ratio	> 48db
Electronic Shutter	1/60 - 1/15,000 sec.
Video Output	RCA Connector, 1.0vp-p, 75 Ohm
Current Consumption	130mA
Power Supply	12V DC
Operating Temperature	-30° to 50° C
Storage Temperature	-30° to 60° C
Other Items	Automatic White Balance, AGC and BLC

Dimensions: 1.1" x 1.6"
28mm x 42mm

TYPICAL SYSTEM CONFIGURATION

