Mini Rear View Camera

WATERPROOF CAMERA INSTRUCTION MANUAL



CCD-5XS (COLOR Camera)

THE NEW TREND IN MOBILE VIDEO



1550 South Maple Avenue Montebello, CA 90640

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www.farenheitusa.com

- Please read the manual bofore use and the specification may without notice for quality improvement.
- Do not disassemble, This may cause unexpected damage in case of disassembling for any purpose

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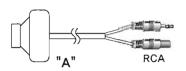
FEATURES

- Ultra miniature size car rear view camera.
- Weather proor(IP67)
- High picture quality.
- Wide angle lens (161 degree)
- Adjustable camera viewing angle(Tilt)
- License plate screw hole use
- DC12V Tolerance 6.5VDC-18VDC, 110mA
- Compatible wity any monitors.
- Easy to Installation
- 1/4" CCD 0.3LUX Low light color camera.
- Zinc metal nikel.
- Din connector & RCA outputs.
- Utility patent.
- Mirror Image.
- Elegant metal finish / beautiful designs.

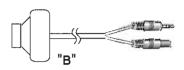
APPLICATION

RV/SUV/TRUCK

VIDEO OUT OPTIONS





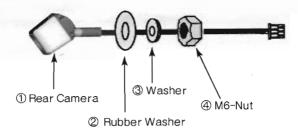


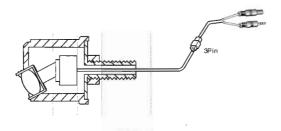


- A. Use the RCA wires, when connecting to monitor.
- B. Use the mono plug connector, when connecting to monitor.

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COMPONENTS AND USAGE



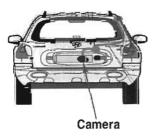


-Rear Camera Usage

- The Rearview Camera is used as a supplementary aid for when backing up the vechiche.
- The Rearview Camera visibility may be reduce if the lens is obscured,
- Do not depend on the Rearview Camera only When back, up the vehiche, use rear view mirror and look over your shoulder as well,
- The characteristics of the Rear Camera lens will make all obstructions on the screen appear differently from their actual positions and distances,

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ASSEMBLE





- Stop 1. Place the camera where you want to install when use a drill to make a hole
- Stop 2. Place the camera into the hole and tight with rubber pad, plate washer, spring washer and 6mm net.
- Stop 3. Connect the camera to the moniors and then connect to DC power.

 (Red : +, Black : -)
- Stop 4. Connect the wire to the monitor (RCA:In dash monitor/Mono plug:On dash monitor)

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CAUTIONS IN INSTALLATION

- 1) Assemble the camera's main body.
- This camera has high resolution and is composed of very precise components, Be careful not to drop it or do not shock to it during assembly.
- Do not install it facing the sun so that the direct ray of light may not come through the lens.
- 4) Avoid places where vibration may occur.
- 5) Do not pull the cable. It may cause shorten the wire.
- 6) If it appears to be defective, disronnect the ppower and contact the selling agent nearbys.
- 7) Before installation, make sure disconnect the power supply first, check the ground connection, and then install it.
- 8) It may cause damage or loss upon waterproof coating of the cable.

REQUESTING FOR WARRANTY

CONDITIONS	CHECKING POINTS	
No picture	* Check if the power is connected correctly. (Check the DC power +/-) * Check if the iris is closed or if it is adjusted correctly * Check if the cable is connected correctly.	
Poor picture	* If dust is seen through the monitor screen after fixing lens, disassemble the lens and clear off the dust on the surface of CCD with blower or soft cloths. * Check if the lens is focused properly * Check if the monitor color and brightness is adjusted properly	
Description of frame MAG	,	

SPECIFICATION

Model No	CCD-5XS		
Image sensor	1/4 Inch CCD 270K pixel		
Effective pixel	H510 × V492		
Scanning system	525line 2:1 Interlacing		
Sync. System	Internal synchronization		
Scanning frequency	(H)15.734KHzX(V)59.94Hz		
Sub carrier	54MHz		
Horizontal resolution	330 TV lines above (at F1.4 Lens)		
Video output	VBS 1.0Vp-p./75 Ω		
	(Video signal : 0.714Vp-p, Sync.signal : 0.286Vp-p)		
S/N ratio	48dB above (AGC off, Y=1, Y signal)		
Gamma()	r=0.45		
Standard Lux	1.000 Lux F 4.0 (3,200° K)		
Min. Illumination	0.3 Lux st F 1.8 AGC ON		
Lens	161° (f=1.9, F2.0)		
Gain control	Automatic gain control (0~18dB)		
White balance	Automatic white balance control		
Auto iris	Electronic auto iris		
Shutter speed	1/60 ~ 1/100,000	1/50 ~ 1/100,000	
Input voltage	DC 12V ± 1V/110mA Max (6.5V~18VDC)		
Ambient Temperature	−20°∼ +80°C		
Dimensions	28,8Ø×21(W)mm		
Housing material somanilas om All Manuals Search And Download.			

WARRANTY CARD

PRODUCT NAME		PERIOD
MODEL NAME		
PURCHASE DATE		1YEAR
WARRANTY PERIOD		

CUSTOMER ADDRESS:	NAME	
	TEL	
DEALER ADDRESS:	NAME	
	TEL	

* Be sure to fill in the blank when the unit is sold,

Farenheit

Head office

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