

7" COLOUR AHD CCTV Kit with 3 Channel Input 12-24VDC Part 0-776-72

WARNINGS

Before using this unit please read these instructions carefully. Take special care to follow the warnings indicated on the unit itself as well as the safety suggestions listed below. Keep these instructions for future reference

HIGH VOLTAGES WITHIN THIS EQUIPMENT. RISK OF ELECTRIC SHOCK, DO NOT RE-MOVE COVER



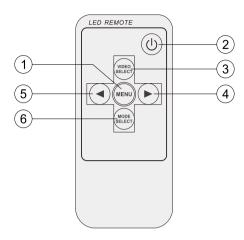
WARNING: The vehicle safety vision system is designed to be used with, not instead of other viewing aids in your vehicle. The manufacturer shall not be held liable for any accidents which occur while operating this system.

- Please ensure you are familiar and comply with local traffic and driving regulations.
- Power Source The monitor should be connected to a 12 24 volt DC power supply only.
- Water and Moisture Do not use the monitor where it may be subject to water ingress or excessive moisture. Do not use outside the vehicle unprotected.
- Heat Do not install the monitor or camera near a direct heat sources.
- Ventilation The monitor should be situated to allow free circulation of air.
- Foreign Material Care should be taken so that objects do not fall onto or into, and that liquids are not spilled on the monitor.
- Mounting Surface The monitor should be mounted to a strong secure surface.
- Replacement Parts Use only manufacturers replacement specified parts. Unauthorised substitutions may result in fire risk, electric shock or other hazards and will void the warranty
- Service The user should not attempt to service this units beyond that described in the operating instructions. There are no user-serviceable parts within the unit.
- Isolation When fitting to an isolated earth vehicle the camera and monitor bracket must also be electrically isolated from the vehicle chassis. If interference is experienced on earthed chassis vehicles electrically isolating the camera from the chassis should eliminate the interference.
- Screen Protective Film Remove the LCD screen protective plastic cover before use.



MONITOR INSTRUCTION

Remote Control Instruction



REMOTE INSTRUCTION

- 1)Menu
- 2 Power on
- (3) Video selection
- (4)Down selection
- 5 Up selection
- 6)Video selection

MENU OPERATION

Press "M" menu button, the screen will show"Display"/"Guide Line"/"System"/"Volume" setting menu,press "AV " button to select up and down, press "+"/"-"button to increase and decrease the parameter.



Main menu: Brightness/ Contrast /Saturation/ Auto Brightness/Reset setting.Press "AV" button to select up and down.



System: Language/ Picture UP and DOWN / CAM1,CAM2,CAM3 mirror image setting

NOTE: after finishing the setting, press the "M" button to return main menu, the setting will be saved automatically.



MENU OPERATION



Volume: press"+"/"-" button to select up and down parameter setting

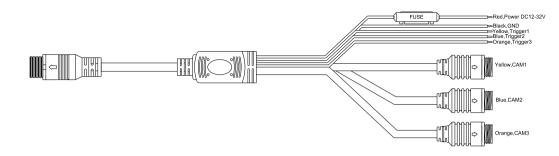


Reverse Guide Line:

Reversing guide- on/off to select the parking guide line, default off

Reversing delay -default 2 second , select the option 1-10 second for setting

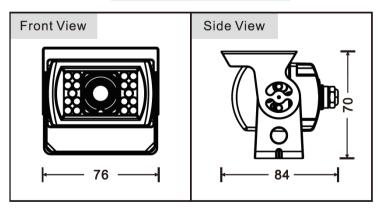
WIRING DIAGRAM



960P AHD CAMERA



CAMERA DIMENSIONAL DRAWING

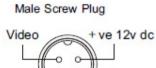




SPECIFICATION

Voltage	
Size	
Resolution	
TV System	PAL or NTSC for option
Power	5W
Contrast	500:1
Response Time	20ms
Connector type	4 PIN aviation
Recerse Polarity	Yes
Audio	Yes
Operating Temp	20°C~60°C,RH90% MAX
Storage Temp	30°C~70°C,RH90% MAX
Weight	0.44KG
Dimensions	177(L)*122(W)*26MM(H)
Certificates	E Marked ECE R10

Certificates..... E Marked



NC/sound

	1/3" (6 mm) Colorful CMOS Apr	tina AR0130
Voltage		
	Analog HD 1280 (H) × 960 (V)	Female Screw Plug
Sensitivty		
S/N Ratio		
Current Draw		+ ve 12v dc Video
Electronic Shutter		video video
Lens		
View Angle		
Video Output		
IP Rating		
Auto Gain Control		-ve NC/sound
Microphone		10
Weight	360g	
Dimensions	L 84 x W 76 x H 70mm	
Operating Temperature		
Storage Temp	30°C to 85°C, RH95% MAX	