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



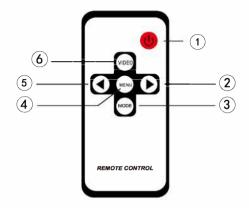
HIGH VOLTAGES WITHIN THIS EQUIPMENT. RISK OF ELECTRIC SHOCK, DO NOT RE-MOVE COVER



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 interfarence 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.

Remote Control Instruction :



REMOTE INSTRUCTION

- 1 Power on
- (2) Up selection
- (3) Mode selection
- (4) Menu
- 5 Down 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 .

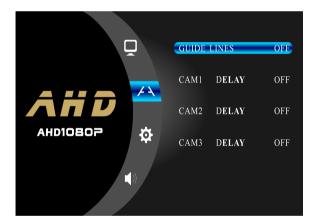


System : Language/ Picture UP and DOWN / CAM1,CAM2,CAM3 mirror image setting

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

MENU OPERATION



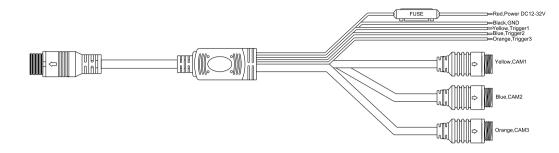


Volume: press"+"/"-" button to select up and down parameter setting

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

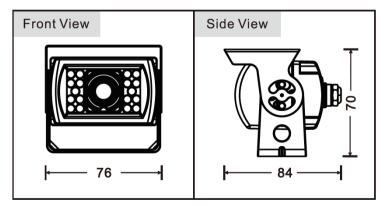
WIRING DIAGRAM



960P AHD CAMERA



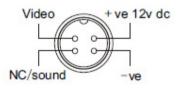
CAMERA DIMENSIONAL DRAWING



SPECIFICATION

ProductType Voltage Size.	.12/24VDC .7 Inch
Resolution	
TV System	
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
StorageTemp	-30°C~70°C,RH90% MAX
Weight	.0.44KG
Dimensions	177(L)*122(W)*26MM(H)
Certi cates	.E Marked ECE R10

Male Screw Plug



Type1/3" (6 mm) Colorful CMOS Aptina AR0130			
Voltage			
Resolution	Analog HD 1280 (H) × 960 (V)	Female Scr	ew Plua
Sensitivty	0.1LUX		0
S/N Ratio	48dB		
Current Draw	250mA	1	Videe
Electronic Shutter		+ ve 12v dc	Video
Lens			
View Angle			
Video Output	1 Vpp, 75 Ohm		> //// _
IP Rating	IP68		
Auto Gain Control		-ve	NC/sound
Microphone		10	
Weight			
Dimensions			
Operating Temperature			
StorageTemp			
Certi cates	E Marked		