

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

'art U-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 WITHINTHIS 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.

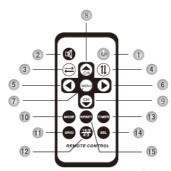
- * Please ensure you are familiar and comply with local traffic and driving regulations.
- * Power Source The monitor should be connected to a 12 24 volt dc power supply only.
- Water and Moisture Do not use the monitor where it may be subject to water ingress or excessive moisture. Do not use outside 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

- 1 J; Power
- 2 V1/V2; AV; SEL
- 3 CH
- 4 L/R
- 5 M; MENU
- 6 -; •
- 7 +;
- 8 ●; IR
- 9 #
- 10 5

- 1 Power On
- 2 Video Switch
- 3 Guide Lines
- 4 Image Normal/Mirror
- 5 MENU
- 6 Analog Decrease
- 7 Analog Increase
- 8 IR Receiver
- 9 Light Sensor
- 10 Earphone Jack(Decorate Only)
- 11 Inaction

REMOTE INSTRUCTION



- 1 Power On
- 2 Mute
- 3 Horizontal Mirror/Normal Image
- 4 Vertical Mirror/Normal Image
- 5 Volume Down
- 6 Volume Up
- 7 Menu
- 8 Analog Increase

- 9 Analog Decrease
- 10 Mode
- 11 Guide Lines
- 12 16:9/4:3
- 13 Timer (0~240mins)
- 14 AV Switchover
- 15 Reset

MENU OPERATION

Press "MENU", the screen will show "PICTURE".
Press "▼▲", to select other feature. Press "▼ to adjust parameter.

Press "MENU" over and over again, the screen will show pictures as below:



Brightness Adjust	0~100
Contrast Adjust	0~100
Color Adjust	0~100
Language	Optional
Reset	-



Volume 0~100



Picture Overturn Up/Down/Left/Right Display Format 4:3/16:9 VIV2 Playback Trigger starting up optional

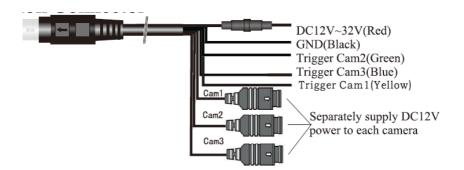


PAL/NTSC/AUTO optional Reversing image delay time 0~15S Guide Lines Optional Light Sensor Optional



Slumber 0~240mins

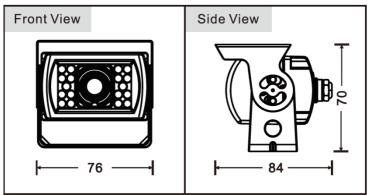
WIRING DIAGRAM



960P AHD CAMERA



CAMERA DIMENSIONAL DRAWING

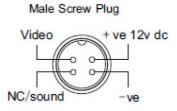


SPECIFICATION

	3 Channel CCTV AHD Monitor
Voltage	
Size	
Resolution	
TV System	PAL or NTSC for option
Power	5W
Contrast	500:1
ResponseTime	20ms
Connector type	4 PIN aviation
Reverse 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

Operating Temperature.....-20°C to +70°C RH95% MAX Storage Temp....-30°C to 85°C, RH95% MAX

Certificates.....E Marked



TypeVoltage	1/3" (6 mm) Colorful CMOS Apt	ina AR0130
Resolution		Female Screw Plug
Sensitivty	0.1LUX	
S/N Ratio	48dB	
Current Draw	250mA	. 40 1 1/1
Electronic Shutter	Auto	+ ve 12v dc Video
Lens	f 2.8mm	
View Angle	(H)120° (V) 90°	
Video Output	1 Vpp, 75 Ohm	
IP Rating	IP68	
Auto Gain Control	Yes	-ve NC/sound
Microphone	Yes	ve 110/304114
Weight	360g	
Dimensions	L 84 x W 76 x H 70mm	