

Rear Vision Systems

ATP-004Q

Quad Rear Vision System



Features,

1. Up to 4 cameras/video signal input, which can be set to rear, front, left and right for vehicle surveillance.
2. Quad/three/split/single/switch image display
3. OSD to program the user preference
4. Auto rear / left / right view
5. Auto switch to split picture or signal picture when turn right/left signal
6. Distant gage display
7. Wide input power range from DC12V to 24V
8. Easy install with mini-din cable to carry power, video, and audio signal
9. support up to 2 monitor outputs
10. 4 cameras in and 4 cameras out for recording
11. NTSC/PAL camera auto detect
12. Mirror set up through OSD
13. Heavy duty IR camera (IP66, 5G)
14. Minidin extension cable

RA - 70 (TFT - LCD Monitor)



Features:

- 7" Active screen TFT-LCD & Push Control Buttons
- Wireless remote control
- Normal/Mirror image selectable
- 12 VDC voltage operation
- (2) camera Capacity
- Universal mounting bracket & Hardware
- OSD(on screen display) for color, tint, brightness

Specifications:

Model No.	RA - 70
Display	7" active matrix TFT-LCD(16:9)
Back Light	Built-in CCFL x 2
Dot Format	1140(H) x 234(V)
Number of Pixels	336,960 dot/112,320 pixels
Dot Pitch	0.108mm(H) x 0.375mm(V)
Brightness	300 cd/m(2) (Nit)
Viewing angles	65/65/40/65 degrees (L/R/T/B)
Pixel configuration	Stripe
Power requirements	12VDC
Video Signal	1Vp-p (positive) 75 ohms
Video System	NTSC/PAL Auto Detection
Operating temperature	-10 to + 50 ° C
Dimension	193*142*31mm

RG – 310WIR (1/3" Waterproof roof Color CCD Camera)

Features:

- CCD Compact Heavy Duty Color Camera
- Waterproof Camera (IP66)
- Shock & Vibration Resistant (5G)
- Built In Microphone(Optional)
- Wide Angle Lens
- Built in IR LED night vision function



Specifications:

Model No	RG – 310WIR
Description	1/3" COLOR WATERPROOF CAMERA
Pick up Element	1/3" CCD Sensor
Number of Pixels	<NTSC> 510(H) x 492(V) <PAL> 512(H) x 582(V)
Back Light Compensation	ON
Auto Electronics Shutter	ON
Auto White Balance	ON
ALC	ON
AGC	ON
Sync. Mode	Internal Sync.
Scanning System	2:1 interlace
Resolution	420TVL
S/N Ratio	More than 48dB
Gamma Characteristic	0.45
Minimum illumination	0Lux
Horizontal Sync. Frequency	<NTSC> 15.734 KHz <PAL> 15.625 KHz
Video Output	60Hz(50Hz)
Power Source	DC 12V
Power Consumption	3.6W
Operating Temperature	-10 °C To +60 °C
Lens Amount	f3.6mm/2.5mm Board Lens
Shutter Control	<NTSC> 1/60-1/100,000 sec. <PAL> 1/50-1/100,000 sec

RV - 40 (Quad Video Control Box)



Features:

1. Up to 4 cameras/video signal input, which can be set to rear, front, left and right for vehicle surveillance.
2. Quad/three/split/single/switch image display
3. OSD to program the user preference
4. Auto rear / left / right view
5. Auto switch to split picture or signal picture when turn right/left signal
6. Distant gage display
7. Wide input power range from DC12V to 24V
8. Easy install with mini-din cable to carry power, video, and audio signal
9. support up to 2 monitor outputs
10. 4 cameras in and 4 cameras out for recording (for 4 Chan DVR)
11. NTSC/PAL camera auto detect

Specifications:

Model No	RV - 40
Video Level of input	1 V p-p (standard)
Power range	DC 12 - 24V
Provide monitor power	700mA/12V
Provide 4 cameras power	250mA*4/12V
Dimension	169mm(L) x 105mm(W) x 41mm(H)



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