



RVS-7709910

WATERPROOF BACKUP CAMERA SYSTEM



This ultra-rugged waterproof backup camera system is complete with a 7" DIGITAL TFT-LED monitor which is suited for any application where the monitor is exposed to water elements. The CCD camera boasts a 130° viewing angle with 18 infra-reds and an IP69K rating, suitable for all the weather, all the time.

MONITOR SPECIFICATIONS

Monitor	7" LED Digital Panel
Waterproof Rating	IP69K
Video System	NTSC/PAL Automatic detection
Resolution	800 x 3 (RGB) x 480
Contrast	500:1
Brightness	400 cd/m ²
Field Of View	U: 50 / D: 70, L/R: 70
Video Input	3 Channel
Auto Dimming	Yes
Audio Output	0.5W Speaker
Dot Pitch	0.1926(H) x 0.1710(V) mm
Active Area	154.08(H) x 85.92(V) mm
Power Supply	DC12/24V (+/-10%)
Operating Temperature	-20°C ~ +70°C
Storage Temperature	-30°C ~ +85°C
Weight	400G
Trigger	1 Backup, 1 Left, 1 Right
Impact Rating	5G

CAMERA SPECIFICATIONS

Camera	1/3" Sharp® Color CCD
Picture Elements	410,000 pixels
Gamma Correction	r=0.45 to 1.0
Image Sensor	620 TV lines
Pixels	PAL: 752 (H) x 582 (V), NTSC: 811 (H) x 507 (V)
Lens	F=2.5mm
View Angle	130°
Waterproof Rating	IP69K
Sync System	Internal Synchronization
Infra-red distance	50 Feet (18 Infrared)
Usable Illumination	0 Lux (IR On)
Power Source	DC 9V - 32V
S/N Ratio	More than 48DB
Electronic Iris	1/50, 160-1/100,000sec
Video Output	1Vp-p 75 Ω