

SV-LCD70RP COLLISION AVOIDANCE CAMERA SYSTEMS



This rainproof collision avoidance camera system is suitable for inside or outside use. It supports one camera for a convenient view of your most critical blind spot for safer maneuvering. The camera's infrared illuminators automatically activate as needed providing you with optimal image quality.

SPECIFICATIONS

SV-LCD70RP Monitor

LCD System	7-inch
Video System	NTSC/PAL
Auto Dimmer	Selectable auto/manual
OSD Controls	Brightness, Contrast, Color, Tint, Cam Distance, Dimmer, Language, Direction, Reset, Power
Resolution	1440 x 234
Impact Rating	5G
Sync System	Internal
Power Requirement	12- 24 VDC
Power Consumption	8W
Operating Temperature	-4°F to approx. 140°F (-20°C to approx. 60°C)
Dimensions (w x h x d)	7.75 in. x 5.4 in. x 1.26 in. (197 mm x 138 mm x 32 mm)
Weight	1 lb. (.45 kg)

SV-620A Color/SV-500A Black and White Camera

Image Sensor	1/3 inch interline transfer CCD
Signal Format	NTSC
Picture Elements	410,000 pixels
Field of View	130°
Sync System	Internal
Horizontal Resolution	480 TV lines (color) 380 TV lines (black and white)
Minimum Illumination	0 lux
Signal-to-Noise Ratio	> 50 dB (color - AGC off) > 47 dB (black and white - AGC off)
Impact Rating	10G
Power Requirement	12 VDC provided by control box
Operating Temperature	-22°F to approx. 176°F (-30°C to approx. 80°C)
Dimensions (w x h x d)	2.7 in. x 1.6 in. x 2.0 in. (69 mm x 41 mm x 50.7 mm)
Weight	0.80 lb. (0.3 kg)

When the vehicle starts or is placed in reverse, the system activates. With the camera's built-in microphone, people behind the vehicle can communicate directly with you alerting you to possible hazards.

Features

- The rainproof monitor is suitable for inside or outside use and features an electronic distance grid
- Camera has integrated auto iris and microphone with water-resistant housing
- Eleven advanced infrared illuminators with automatic sensor for better image quality in low-light conditions

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