

SV-LCD50-65-500A AND SV-LCD50-65-620A COLLISION AVOIDANCE CAMERA SYSTEMS



This collision avoidance camera system supports two water-resistant color or black and white cameras giving you complete coverage of the area surrounding your vehicle. The camera's infrared illuminators automatically activate as needed providing you with optimal image quality.

SPECIFICATIONS

SV-LCD50 Monitor

LCD System	5-inch
Video System	NTSC standard signal
Auto Dimmer	Yes
OSD Controls	Contrast, color, tint, image select CA1 (mirror view/true view), auto scan time, scale on/off
Resolution	960 x 234 pixels
Impact Rating	4G
Sync System	Internal
Power Requirement	10 ~ 32 VDC
Power Consumption	10W
Operating Temperature	14°F ~ 122°F (-10°C ~ 50°C)
Dimensions (w x h x d)	6.75 in. x 4.5 in. x 1.25 in. (170 mm x 115 mm x 28 mm)
Weight	2.2 lbs. (1.0 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 minimum (color - AGC off) 47 dB minimum (black and white - AGC off)
Impact Rating	10G
Power Requirement	12 VDC
Operating Temperature	-22°F ~ 122°F (-30°C ~ 50°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	.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

- Camera has integrated auto iris and microphone with water-resistant housing
- Monitor has two camera inputs with switchable camera views
- Eleven advanced infrared illuminators with automatic sensor for better image quality in low-light conditions

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