

SV-50065

The choice for heavy duty conditions, this collision avoidance system supports two cameras and has an additional output for connecting a video recorder or additional monitor. The camera's infrared illuminators automatically activate as needed providing you with optimal image quality.

SPECIFICATIONS	
SV-511 Monitor	
CRT System	5.5-inch
Video System	NTSC standard signal
Horizontal Resolution	700 TV lines
Vertical Resolution	500 TV lines
Impact Rating	6G
Sync System	Internal
Power Requirement	10 ~ 26 VDC
Power Consumption	25W
Operating Temperature	5°F ~ 140°F (-15°C ~ 60°C)
Dimensions (w x h x d)	7.2 in. x 5.4 in. x 7.9 in. (182 mm x 136 mm x 200 mm)
Weight	5.3 lbs. (2.4 kg)
SV-500A Black and White Camera	
Image Sensor	1/3 Inch interline-transfer CCD
Signal Format	NTSC
Picture Elements	270,000 pixels
Field of View	130°
Sync System	Internal
Horizontal Resolution	380 TV lines
Minimum Illumination	0 lux
Signal-to-Noise Ratio	47 dB minimum (AGC off)
Impact Rating	10G
Power Requirement	12 VDC
Operating Temperature	13°F ~ 122°F (-25°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	0.8 lb. (0.3 kg)

The system activates when you place the vehicle in reverse. With the camera's built-in microphone, people close to the vehicle can communicate directly with you alerting you to possible hazards.

Features

- The 5.5-inch black and white monitor has two camera inputs with switchable camera views
- 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



Optional Accessories



LCD RAM® Mount/Swivel Pedestal

Safety Vision offers a variety of mounting options for our monitors.

The RAM® mount is ideal for heavy duty operations and the swivel pedestal allows for flexible viewing angles.

Warranty Agreement

Safety Vision's standard warranty for new items is one year. Extended warranties and advance replacement agreements also are available. Ask your sales or customer service representative for details.



Camera Cables and Cages

Safety Vision offers a wide range of cable types and lengths from 16 feet to over 100 feet. Sectional cables provide ease of installation and repair. Heavy duty operations benefit from the addition of camera cages for enhanced camera protection.



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