



HIGHLIGHTS

Commercial Grade

Ruggedized engineering to support the harsh environments of any fleet application.

High Quality

Built with premium components to ensure excellent picture quality in any conditions.

Performance Backed

All add-on cameras come with a 2-year warranty against any manufacturer's defect.



- Rugged metal case with fixed lens
- Built-in IR for night vision recording
- Low power consumption
- Plug-and-play compatibility with dashcam platform
- Compact and easy to install

To learn more about proper camera installation, click [here](#).

SVA050-B Technical Specifications



TV System	PAL/NTSC (optional)		
Synchronization	Internal		
Noise Reduction	3D		
Dynamic Range	83.5 dB		
Power Supply	5V DC		
Power Consumption	165mA(Max)		
Net Weight	103 g		
Weatherproof	No		
Operating Temperature	-30°C to +70°C		
Audio Recording	No		
Mirror	No		
ICR	Yes		
S/N Ratio	More than 44dB (AGC off)		
Image Sensor	1/3" CMOS AR0130		
Picture Elements	1280 (H) x 960 (V)		
Auto Gain Control (AGC)	Auto		
Scanning System	Progressive scan RGB CMOS		
Electronic Shutter	Auto		
Video Output	1 Vp-p, 75Ω, CVBS		
BLC	Auto		
Infrared Spectrum	850nm		
Infrared LEDs	6		
Lens/Angle of View	f2.5mm Megapixel/110°		
Pan Adjusting	0-50°	Tilt Adjusting	0-50°
Sensitivity	0 Lux (IR LED On)		
Compatible Hardware Platforms	CP2		
Warranty	2-year standard		