





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 DVR hardware platforms
- IP69K rated for weatherproof applications

To learn more about proper camera installation, click <u>here</u>.

SVA037-A Technical Specifications



TV System	TV System		NTCC		
Noise Reduction 3D Dynamic Range 83.5 dB Power Supply 12V DC ± 10% Power Consumption 210mA Weight 210g Weather / Water Proof IP69K Operating Temperture -30°C to +70°C Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Yes Video Output 1 Vp-p, P 75Ω, AHD 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 Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto Mirror On BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	TV System		NISC		
Dynamic Range 83.5 dB	Synchronization		Internal		
Power Supply 12V DC±10% Power Consumption 210mA Weight 210g Weather / Water Proof IP69K Operating Temperture -30°C to +70°C Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Video Output 1 Vp-p, P 75Ω, AHD S/N Ratio More than 44dB (AGC Off) Image Sensor 1/3" CMOS AR0130 Picture Elements 1280 (H) x 960 (V) Auto Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDS Lens/Angle of View 2.5mm/115°	Noise Reduction		3D		
Power Consumption 210mA Weight 210g Weather / Water Proof IP69K Operating Temperture -30°C to +70°C Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Yes Video Output 1 Vp-p, P 75Ω, AHD S/N Ratio More than 44dB (AGC Off) Image Sensor 1/3" CMOS AR0130 Picture Elements 1280 (H) x 960 (V) Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Dynamic Range		83.5 dB		
Weight 210g Weather / Water Proof IP69K Operating Temperture -30°C to +70°C Dimensions 52mm(L) × 76mm(W) × 59mm(H) ICR Yes Video Output 1 ∨p-p, P 75Ω, AHD S/N Ratio More than 44dB (AGC Off) Image Sensor 1/3" CMOS AR0130 Picture Elements 1280 (H) × 960 (V) Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Power Supply		12V DC±10%		
Weather / Water Proof IP69K Operating Temperture -30°C to +70°C Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Yes Video Output 1 Vp-p, P 75Ω, AHD S/N Ratio More than 44dB (AGC Off) Image Sensor 1/3" CMOS AR0130 Picture Elements 1280 (H) x 960 (V) Auto Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Power Consumption		210mA		
Operating Temperture -30°C to +70°C Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Yes Video Output 1 Vp-p, P 75Ω, AHD 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 Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Weight		210g		
Dimensions 52mm(L) x 76mm(W) x 59mm(H) ICR Yes Video Output 1 Vp-p, P 75Ω, AHD S/N Ratio More than 44dB (AGC Off) Image Sensor 1/3" CMOS AR0130 Picture Elements 1280 (H) x 960 (V) Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Weather / Water Proof		IP69K		
ICR Yes Video Output 1 Vp-p, P 75Ω, AHD 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 BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Operating Temperture		-30°C to +70°C		
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 BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Dimensions		52mm(L) x 76mm(W) x 59mm(H)		
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 Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	ICR	Yes	Video Output	1 Vp-p, P 75Ω, AHD	
Picture Elements 1280 (H) x 960 (V) Auto Gain Control (AGC) Auto Scanning System Progressive scan RGB CMOS Electronic Shutter Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	S/N Ratio		More than 44dB (AGC Off)		
Auto Gain Control (AGC) Scanning System Progressive scan RGB CMOS Electronic Shutter Auto Mirror On Infrared Spectrum Infrared LED 18 LEDs Lens/Angle of View Auto Auto Auto Auto Auto Auto Mirror On 2.5mm/115°	Image Sensor		1/3" CMOS AR0130		
Scanning System Progressive scan RGB CMOS Auto Mirror On Infrared Spectrum Infrared LED 18 LEDs Lens/Angle of View Progressive scan RGB CMOS Auto Auto Mirror On 2.5mm/115°	Picture Elements		1280 (H) x 960 (V)		
Electronic Shutter Auto BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Auto Gain Control (AGC)		Auto		
BLC Auto Mirror On Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Scanning System		Progressive scan RGB CMOS		
Infrared Spectrum 850nm Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	Electronic Shutter		Auto		
Infrared LED 18 LEDs Lens/Angle of View 2.5mm/115°	BLC	Auto	Mirror	On	
Lens/Angle of View 2.5mm/115°	Infrared Spectrum	1	850nm		
	Infrared LED		18 LEDs		
Soncitivity (ID LED on)	Lens/Angle of Vie	w	2.5mm/115°		
Sensitivity 0 Lux (IN LED OII)	Sensitivity		0 Lux (IR LED on)	0 Lux (IR LED on)	
Compatible Hardware Platforms CP4S, CRXS	Compatible Hardware Platforms		CP4S, CRXS		
Required Accessories CP4S: SVA-05-EXT-B CRXS: SVA-05-EXT-A	Required Accessories				
	Warranty		2-year standard		