

SVA040-A



Features

- 1/3" Mega-Pixel Sony CMOS sensor
- Wide View 120° (2.9mm)
- AHD (720p) Resolution
- WDR (Wide Dynamic Range)
- 9 Infrared LEDs for Night-time Recording
- Easy Windshield Installation with 3M Adhesive
- Simple and Secure Angle Control
- Secure Aviator Cable Connector
- 5, 10, 15, or 20m Extension Cable Length Available



1/3 WDR
CMOS SENSOR



DAY & NIGHT



WDR
WIDE
DYNAMIC RANGE



DNR
DIGITAL NOISE
REDUCTION



DPC
DEAD PIXEL
COMPENSATION



LSC
LENS SHADING
COMPENSATION



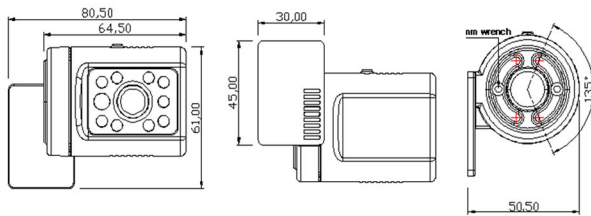
2.9mm
BOARD LENS



DC 12V

Dimensions

unit: mm



Cable



Extension Cable available in 5m, 10m, 15m, 20m

Specifications

SVA040-A	
Image Device	1.3 Mega-Pixel Sony CMOS Sensor
Image Processor	NVP 2431
Effective Pixels	1305(H) x 1049(V) = 1.37M
TV Mode	NTSC / PAL
Video Output	AHD : 1.0 (720P) / CVBS : 1Vp-p ±10%, 75Ω
Scanning Mode	Progressive
Synchronization	Internal
Sensitivity	0.1Lux (F1.2, @50IRE)
S/N Ratio	More than 50dB AGC OFF
White Balance	2000 ~ 8000K Automatic tracking
BLC	Off / Low / Middle / High
D-WDR	Off / Low / Middle / High
AGC	Off / Low / Middle / High
Mirror	ON/OFF (Option)
IR LED	9 IR LEDs
DAY&NIGHT	True Day / Night
Night View Distance	7m
Lens	2.9mm lens(120°) [MEGA LENS]
Power Supply	DC12V: 150mA (LED ON) / 80mA (LED OFF) [DC 7V ~ DC 43V]
Storage Temperature	-30°C ~ +80°C
Operating Temperature	-20°C ~ +60°C (Humidity : 10%~85% RH)
Dimension	80.5mm(W) x 50.5mm(D) x 61.0mm(H)
Language	English
Housing Color	Black