

SVA025-A



Features

- 1/3" WDR Sony CMOS Sensor
- AHD (720p) Resolution
- Extra Wide Viewing Angle 145° (2.5mm)
- IP69K Weatherproof Certified
- Rugged Aluminum Housing
- 12 Infrared LEDs for Night-time Recording
- Simple and Secure Angle Control (360° Rotation)
- Flush Mount Option Hide Cables from Exposure
- Secure Aviator Cable Connector
- 5, 10, 15, or 20m Extension Cable Length Available



1/3 SONY
SUPERHAD II CCD



DAY & NIGHT

DIGITAL
WDR

DIGITAL WIDE
DYNAMIC RANGE

DNR

DIGITAL NOISE
REDUCTION

DPC

DEAD PIXEL
COMPENSATION

LSC

LENS SHADING
COMPENSATION



2.5 mm
BOARD LENS

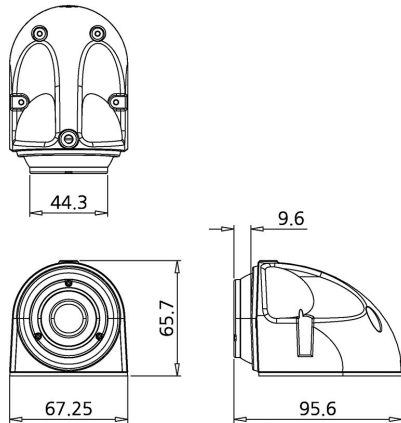


DC 12V



IP69K

Dimensions: unit = mm



Extension Cables: 5, 10, 15, and 20 m



Alternative Views



Specifications

SVA025-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 2431
Video Output	AHD: 1.0 (720 P)/CVBS: 1 Vp-p ± 10% 75 Ohm
Scanning Mode	Progressive
Synchronization	Internal
Sensitivity	0.1 Lux (F 1.2, @ 50IRE)
S/N Ratio	More than 50 dB AGC OFF
White Balance	2000 ~ 8000K Automatic Tracking
BLC	OFF / Low / Medium / High
D-WDR	OFF / Low / Medium / High
ASG	OFF / Low / Medium / High
Mirror	ON / OFF (Option)
IR LED	12 IR LEDs
Day & Night	True Day / Night
Night View Distance	8m
Lens	2.5mm lens (145°) (3 MEGA LENS)
Power Supply	DC 12V: 150mA (LED ON) / 80 mA (LED OFF)
Storage Temperature	-30°C ~ +80°C
Operating Temperature	-20°C ~ 60°C (Humidity: 10% ~ 85% RH)
Dimensions	67.25 mm (W) x 95.6 mm (D) x 65.7 mm (H)
Housing Color	Black