

BIPRO-S700VF50 Night Vision CCTV Camera

*Night Vision infrared illumination up to **250 Feet**, weatherproof,
Auto-Iris "6 to 50mm" Varifocal Lens*

The BIPRO-S700VF50 Infrared Night Vision CCTV Camera offers a 6 to 50mm Varifocal lens with an adjustable IR beam, uses a Sony 1/3" Super HAD CCD II image sensor and offers **1000 TVL in Color and Night Vision** mode.



The S700VF50 offers superior low light performance down to **0.00002 LUX** before using Infrared (night vision) mode. The S700VF50 "**SMART IR**" **INFRARED** night vision can capture images up to 250 feet away in complete darkness. The S700VF50 is weatherproof, with a rating of **IP66**, and has the flexibility **dual voltage** operation, DC12V or 24VAC.

BIPRO-S700VF50 Features

Auto Iris Lens with **6 to 50mm Varifocal Lens**

1000 TVL resolutions in Color & night vision mode

Outdoor **weatherproof rating of IP66**, ensures it can withstand severe weather

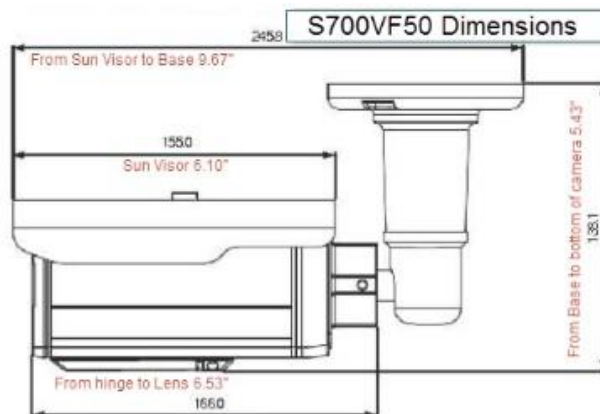
Superior low light performance down to **0.00002 LUX** before using Infrared (night vision)

Includes **IR adjustable spread (wide to narrow) Infrared LEDs** for illumination **up to 250 feet**

SMART IR Infrared illumination technology, for superior Infrared night time clarity

On-Screen Display (OSD) menu (located on the camera underside), allows for configuration

Website Link: For more information, click here: [CCTV BIPRO-S700VF50 Camera](#)



Note: If you require a similar camera which features a wider viewing angle (2.8 to 12mm), and a customizable Infrared beam (wide to narrow), please consider our [BIPRO-S600VF12 camera](#).

BIPRO-S700VF50 Features

Image Sensor	1/3" SONY CMOS Image Sensor
Effective Pixels	1296 (H) x 1041 (V)
Video System	NTSC or PAL TV System
Scanning System	Progressive Scan
Focus Adjust	Assist Graphic
Shutter Speed	1/25(30) ~ 1/60,000 sec
Sync System	Internal Sync
H-Resolution	1000 TV Lines in Color (day) and B&W (night)
IR Range	Infrared range up to 250 Feet in complete darkness
IR Adjustable Spread	IR Beam width is adjustable , using control located under camera
S/N Ratio	50 [dB] / AGC Off
Minimum Illumination	0.00002 Lux
Gamma	0.45 Approx.
Iris Mode	ALC (Auto Iris Lens Control) / ELC (Electronic Iris Level Control)
Backlight	OFF / WDR / BLC
SENS-Up	OFF / x2 ~ (NTSC: x60, PAL: x50)
HLMASK	OFF / ALL / DAY / NIGHT
Privacy	ON / OFF
Digital Noise Reduction	OFF / LOW / MIDDLE / HIGH
Flip (V-REV), Mirror (H-REV)	ON / OFF (Vertical Reverse / Horizontal Reverse)
White Balance	AUTO / AUTOext / PRESET / MANUAL
C. Video Output	VBS 1.0 Vp-p / 75ohm; 0.7 Vp-p / Sync: 0.3-p / Burst: 0.3 Vp-p
Dual Power Supply	DC 12V +/-10% / 24V AC
Max Current	Max. 1.5 A when LEDs are on
Operating Temp / Humidity	Temp: -10°C ~ 50°C / 14°F ~ 122°F / Humidity: 30 ~ 90% RH
Dimensions	Height (from bottom to top of Bracket): 5.43" (138.1mm); Width : 3.26" (83mm); Depth (from Sun Visor to Bracket) 9.67" (245.8mm).
Weight	5.19 LBS
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