

700 Series 650 TVL Analog Bullet Cameras (White and Gray)



The WPS-700-BUL-A Day/Night Outdoor Varifocal Bullet Cameras provide optimal performance with maximum visibility, a high resolution, clear video, and an adjustable field of view. These smart cameras are ideal for use in perimeter monitoring, warehouses, entrances, and a variety of other commercial and residential applications.

Features



High-Resolution



IR/Sense-Up



Outdoor-Rated



Adjustable Lens



Video Test Port

Provides Crisp, Clear Images

Uses Super Wide Dynamic Range (S-WDR) to create even lighting and clear images in areas with lots of natural light, and features a digital signal processor that produces crisp, clean pictures.

Sees in Color - in the Dark

Eliminates overexposure to evenly illuminate subjects in dark lighting, and displays bright images even in the dark.

Keeps Designated Areas Private

Blocks out sensitive or privileged areas defined by users to ensure privacy of controlled access areas or home interiors.

Built-In Heater

Equipped with a built-in heater that turns on and off automatically to raise the internal temperature, remaining operationally efficient with no picture loss from -40° F to 140° F.

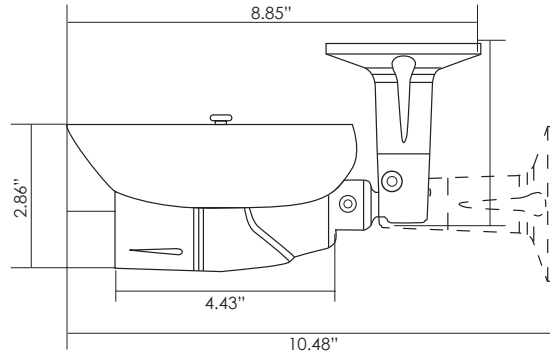
5-Year Limited Warranty

This camera has a 5-Year Limited Warranty. The warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified, disassembled or improperly installed. Products to be repaired under this warranty must be returned to Snap AV or a designated service center with prior notification and an assigned return authorization number (RA).



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DIMENSIONS



SPECIFICATIONS

Video	Image Sensor	1/3" Sony Super-HAD II CCD	
	Effective Number of Pixels	NTSC: 768(H) * 494(V)	
	Resolution	Color: 650 TVL; B/W: 670 TVL	
	Min. Illumination	Color: 0.03 Lux (50IRE, F1.2), 0.0001 Lux (Sens-Up Auto, F1.2)	B/W: 0.03 Lux (50IRE, F1.2), 0.00003 Lux (Sens-Up Auto, F1.2)
	Gamma	0.45	
	S/N Ratio	More than 52dB (AGC Off)	
	Scanning System	2:1 Interlace	
	Horizontal Sync. Frequency	NTSC: 15.734 KHz	PAL: 15.625 KHz
	Shutter Control	AUTO, OFF, A. FLK, 1/160 ~ 1/90000, X2 ~ X512.	
	BNC Video Output	1.0 Vp-p, 75 ohm	
	Day/Night Mode	Auto Programmable, Day, Night, Ext	
	ICR (IR-Cut Filter)	Yes	
	Auto Gain Control	Off, Low, Middle, High	
	Back Light Compensation	On (Level Programmable) / Off	
	Eclipse (HSBLC)	On (16 Programmable Areas) / Off	
	White Balance	ATW / PUSH / Manual / Color-Roll (Digital Line Lock)	
	WDR	Off / Low / Middle / High / Super, More than 72dB	
	Flickerless	On / Off	
	Sense-Up	Off / Auto (Up to 512X)	
	3D-DNR	On (Level Programmable) / Off	
	Motion Detection	On (8 Programmable Areas) / Off	
	Privacy Masking	On (8 Programmable Areas) / Off	
	D-Effect	Off / Mirror / V-Flip / Rotate	
	Privacy	On (8 Programmable Areas) / Off	
	Stabilizer	On / Off	
	Digital Zoom	X6.13 (Digital Pan / Tilt)	
	Line Lock	Yes	
	RS-485	PELCO-D	
OSD	Yes		
Smart IR	Yes		

Infrared LED	Quantity	18	
	Peak Wavelength	850 nm	
	Radiant Distance	80 ft	
Power	Power Supply	12 - 30V DC (1A) or 24V AC (500mA) - not included	
	Power Consumption	6W, 500mA	
Lens	Size	3.7 ~ 12mm Varifocal Auto Iris Lens	
	Field of View- Horizontal	76.9 ° (W) ~ 22.7 ° (T)	
	Field of View- Vertical	56.89 ° (W) ~ 17.07 ° (T)	
Weatherproof	IP 66 Grade		
Certifications	CE, FCC, ROHS		
Net Weight	.99 lb		
Dimensions	10.48 (L) * 2.86 (H) with Sun Shade and Bracket fully extended		
Operating Temperature	14°F ~ 140°F / 80% RH		

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