

750 Series 650 TVL Analog Dome Cameras (White and Black)



The WPS-750-DOM-AH Day/Night Outdoor Varifocal Dome Cameras provide the ultimate image quality and performance for indoor or outdoor applications where enhanced resolution and vandal resistance are required. They provide crisp, clear images in both daytime and nighttime applications.

Features



High-Resolution



IR/Sense-Up



Outdoor-Rated



Adjustable Lens



S-WDR

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, clear pictures.

Sees in Color - In the Dark

Slow shutter speeds enable the camera to pick up the slightest traces of light to display bright, clearly identifiable 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.

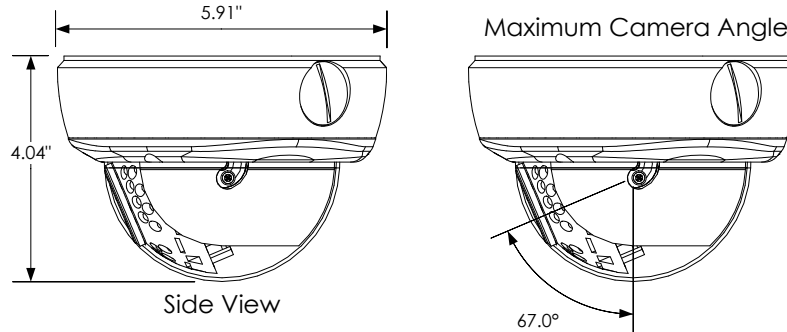


5-Year Limited Warranty

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	
	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		

Video	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	
Infrared LED	Smart IR	Yes	
	Quantity	24	
	Peak Wavelength	850 nm	
Power	Radiant Distance	80 ft.	
	Power Supply	12-30 VDC (1A) or 24 VAC (500mA) - not included	
Lens	Power Consumption	10W 830 mA	
	Size	2.8 ~ 10mm Varifocal Auto Iris Lens	
	Field of View- Horizontal	99.2 ° (W) ~ 29.5 ° (T)	
	Field of View- Vertical	73.7 ° (W) ~ 22.2 ° (T)	
Weatherproof	IP 66 Grade		
Certifications	CE, FCC, ROHS		
Net Weight	2 lbs (890 Grams)		
Dimensions	4.04" (H) x 5.91" (W)		
Operating Temperature	-40°F ~ 140°F / 80% RH *Operates to -40° when continually powered		

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