

### 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, clean pictures.

#### Sees 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.

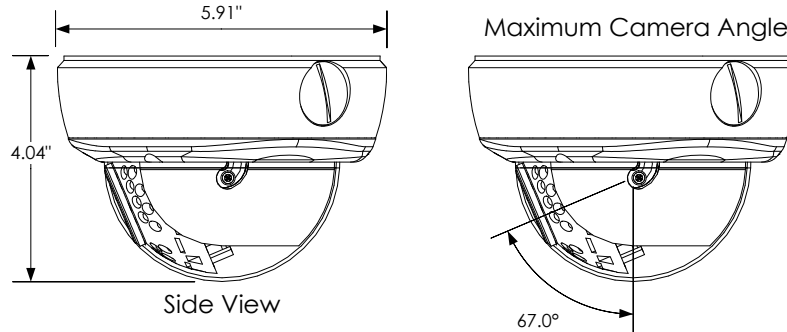


#### 5-Year Limited Warranty

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   |   |
|                  | 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)                         |  |
| Weatherproof          | Field of View- Vertical   | 73.7 ° (W) ~ 22.2 ° (T)                         |  |
|                       | 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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