

HDC-895

www.asia.security.honeywell.com

High Resolution Color Camera

Honeywell's HDC-895 series mini domes adopt state of art ISP technology; provide customers rich features to meet video surveillance requirements in different environments. HDC895 series mini domes are equipped with day night functionality, digital noise reduction functionality and perform extremely excellent in low illumination circumstances. With all these features, clear image can be guaranteed for 24 hours. Wide dynamic range overcomes natural light limitation, provides clear picture where illumination contrast is very large. Enhanced back light compensation functionality optimizes exposure in various back light conditions. 3-Axis rotation and 360°C+10° horizontal rotation break through limitation of installation. Motion detection and privacy masking provides further protection to surveillance management system.

HDC-895 series mini domes also provide true day night version to ease customers' selection.



FEATURES

- High performance 530TVL resolution
- Enhanced back light compensation
- Minimum illumination 0.001Lux
- Wide dynamic range
- 3-Axis rotation
- 360°C+10° rotation
- Multi-language OSD, motion detection, privacy masking
- Dual power version, TDN version available

SPECIFICATIONS

Model	HDC-895PV	HDC-895PTV
Operational		
Video Standard	PAL	
Sanning System	Interlaced	
Image Sensor	1/3" Interline Transfer CCD	
Number of Pixel	752 (H) x 582 (V)	
Minimum Illumination	1.0 lx (30IRE); 0.01 lx (512 fields, Night OFF); 0.1 lx (Night ON); 0.001 lx (512 fields, Night ON)	
Horizontal Resolution	530TVL	

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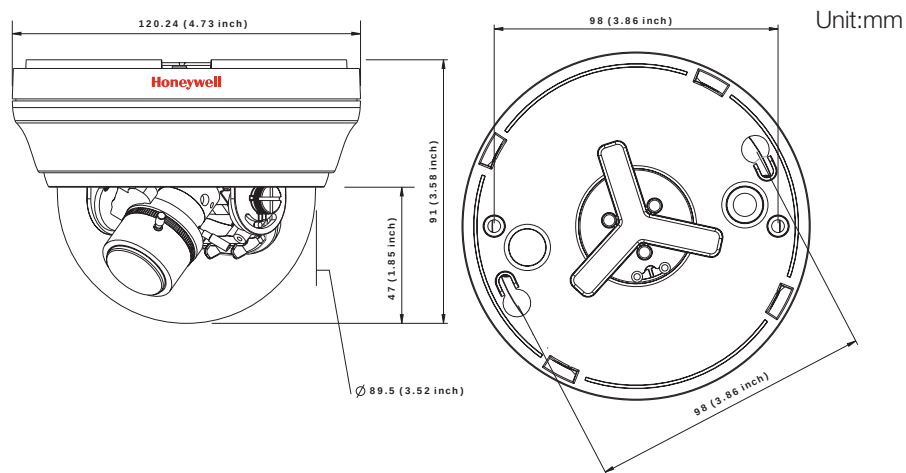
Model	HDC-895PV	HDC-895PTV
Operational		
Video Output	1 V p-p, 75 Ohms	
Sync System	Internal	
Day & Night	SDN	TDN
BLC	BLC (Off/Low/Medium/High); BMB; WDR(Level Adjustable)	
Sens-up	520 Fields	
DNR	Off/Low/High	
Digital Zoom	Max x 16	
White Balance	ATW/AWC/One-push Lock/Indoor/Outdoor/Manual	
OSD	Option - English / Japanese / Korean / Simplified Chinese/ Traditional Chinese	
Privacy Function	8 Zones Selectable	
Motion Detection	Area Selectable, Sensitivity Adjustable, Output: Mark & Alarm	
S/N Ratio	>50dB	
Auto Gain Control (AGC)	0-40dB	
Automatic Electronic Shutter (Sec)	1/50-1/100,000	
Lens	2.8~11mm	
Other Function	Mirror (/H/V/Flip); PIP; QUAD; Privacy Mask(8 zones); Night mode	
Electronical		
Input Voltage	12 VDC/24VAC	
Input Range	11 - 16 VDC/17 - 28 VAC	
Surge Suppression	1.5 kW Transient	
Power Consumption	< 3W	
Mechanical		
Dimension (HeightxDiameter)	91mm x 120mm	
Weight	TBD	
Connector	Power Cord, BNC Video	
Environmental		
Operating Temperature	-10°C to 50°C	
Storage Temperature	-20°C to 60°C	
Regulation		
Certification	CE, FCC, UL	

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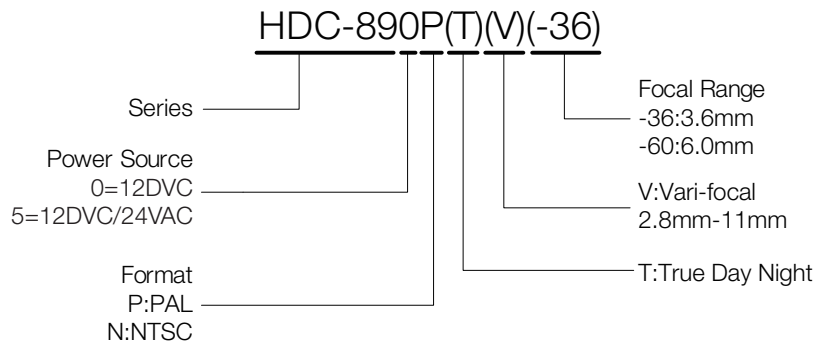
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DIMENSIONS



ORDERING



For more information:

Security Asia Pacific Headquarters
Security Australia
Security Australia National Sales Hotline
Security China
Security China Customer Service Hotline

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Tel: (61) 2-9353 7000
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