

## HADC-1305PI/ HADC-1305PIV

<https://honeywell.com/sites/securitysouthasia>

### 960P AHD Vandal IR Dome Cameras

Featuring the advanced Analog High Definition (AHD) video technology, the Honeywell Black™ HADC-1305PI/HADC-1305PIV is a HD analog camera which provides 960P (1280 x 960) sharp, high definition images.

The AHD technology ensures real-time and non compressed signal transmission via coaxial cable, which significantly reduces installation cost and provides much sharper images without video quality loss.

### Market Opportunities

The HADC-1305PI/ HADC-1305PIV cameras are cost effective surveillance Solutions suitable for both indoor and outdoor applications, including schools, colleges, hotels, hospitals, commercial sites, retail stores, warehouses, banks and so on. Featuring 3.6mm & 2.8-12mm built-in lens, 960P resolution, TDN function and IR night vision. It is also ideal for easy and cost-effective upgrade of existing analog system to high definition surveillance.

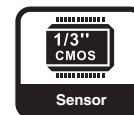
### Features

- 960P real time high resolution image
- CMOS progressive scan
- True Day/Night Capability
- Minimum illumination: 0 Lux (IR on)
- TDN (IR-Cut), AWB, AGC, Defog
- 3.6mm & 2.8-12mm lens
- IR distance: Upto 30 meters
- Power: 12VDC
- Vandal resistant
- Dual Output AHD & CVBS

HADC-1305PI



HADC-1305PIV



## HADC-1305PI/ HADC-1305PIV

### 960P AHD Vandal IR Dome Cameras

#### Specifications

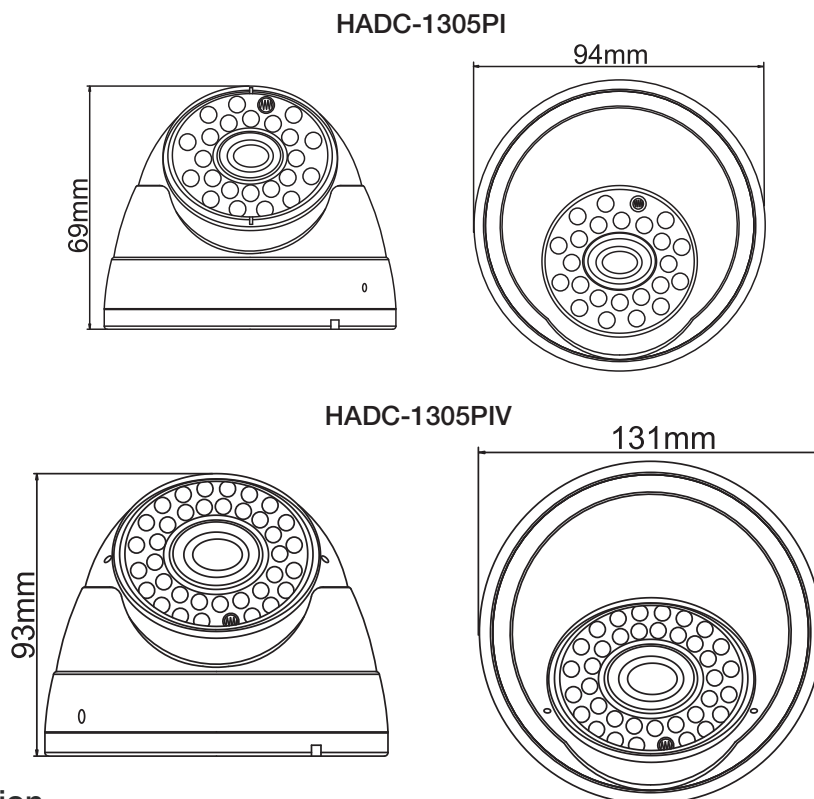
Part Code	HADC-1305PI	HADC-1305PIV
<b>System</b>		
Video Standard	PAL/NTSC	
Scanning System	Progressive	
Image Sensor	1/3" SONY CMOS Sensor	
Resolution	960P	
Number of Pixels	1280 (H) × 960 (V)	
Minimum Illumination	0.005Lux BW, 0Lux IR	
Video Output	AHD BNC, CVBS terminal	
Video Frame Rate	25/30 fps (PAL/NTSC)	
Sync System	Internal	
Automatic Electronic Shutter	1/25s ~ 1/50,000s(PAL), 1/30s ~ 1/60,000s(NTSC)	
Lens Type	3.6mm	2.8mm ~ 12mm
IR LEDs	24 LEDs	36 LEDs
IR Illumination Distance	Upto 20m, depending on scene reflectance	Upto 30m, depending on scene reflectance
SNR	≥50 db	
Day/Night	Auto with ICR	
Automatic Gain Control	Auto	
White Balance	Auto/Manual	
Digital Noise Reduction	Auto (3DNR)	
WDR	DWDR (ON/OFF)	
OSD	Yes	
<b>Electrical</b>		
Input Voltage	DC12V ± 10%, 500mA	DC12V ± 10%, 700mA
Power Consumption	6W ± 10%	8.4W ± 10%
<b>Mechanical</b>		
Dimensions	94 x 69(H)mm	131 x 93(H)mm
Weight	400g	800g
Construction	Housing: Vandal resistant; Color: Semi-white	
Connectors	Video output: AHD BNC connector; CVBS terminal, Power input: 2.1mm plug	
<b>Environmental</b>		
Operating Temperature	-10°C to 50°C	
Relative Humidity	10% to 95%, non-condensing	
<b>Regulatory</b>		
Certification	CE	
<b>System Compatibility</b>		
Compatible DVR	AHD DVR	

Note: Honeywell reserves the right, without notification, to make changes in product design and/or specifications.

## HADC-1305PI/ HADC-1305PIV

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### Dimension



### Ordering Information

HADC-1305PI	1/3" SONY CMOS Sensor, 960P AHD, TDN, DNR, DWDR, 24 LED, 3.6mm, IR Vandal Dome Camera, 12 VDC with OSD, PAL
HADC-1305PIV	1/3" SONY CMOS Sensor, 960P AHD, TDN, DNR, DWDR, 36 LED, 2.8~12mm, IR Vandal Dome Camera, 12 VDC with OSD, PAL
HADC-1305NI	1/3" SONY CMOS Sensor, 960P AHD, TDN, DNR, DWDR, 24 LED, 3.6mm, IR Vandal Dome Camera, 12 VDC with OSD, NTSC
HADC-1305NIV	1/3" SONY CMOS Sensor, 960P AHD, TDN, DNR, DWDR, 36 LED, 2.8~12mm, IR Vandal Dome Camera, 12 VDC with OSD, NTSC

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