

# I-HADC-2005PI-L

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## 1080p AHD Fixed Lens IR Dome/Bullet Camera

Featuring the advanced Analog High Definition (AHD) video technology, I-HADC-2005PI-L/I-HABC-2005PI-L is a HD analog camera which provides 1080P (1920 x 1080) 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.



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## MARKET OPPORTUNITIES

The I-HADC-2005PI-L/I-HABC-2005PI-L 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 built-in lens, 1080P 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.



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## FEATURES AND BENEFITS



- 1080P real time high resolution



- CMOS progressive scan



- True day/night capability



- Minimum illumination: 0 Lux (IR ON)



- TDN (IR-cut), AWB, AGC, Defog



- 3.6mm lens



- IR distance: upto 20 meters



- Power: 12VDC



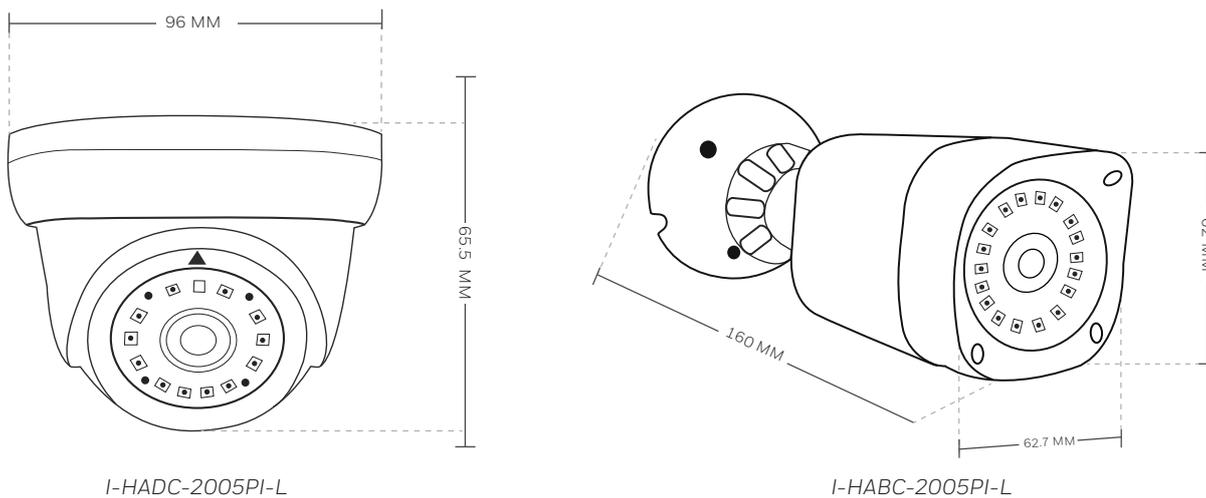
- 4 in 1, AHD,TVI,CVI, CVBS output

# SPECIFICATIONS

CAMERA	I-HADC-2005PI-L	I-HABC-2005PI-L
Signal System	PAL	
Image Sensor	1/2.9" 2 MP Hi-Resolution Image Sensor	
Effective Pixel	1920(H)x1080(V)	
Horizontal Resolution	1080P @25FPS	
IR	IR Distance 20Mtr.	
Lens Furnished	3.6mm	
Lens Interface	M12	
Signal/Noise Ratio	More than 80dB	
Shutter Control	1/25 sec to 1/1,00,000 sec	
Min Illumination	0.001Lux @ (F1.2,AGC ON), 0 Lux (IR LED On)	
Synchronisation	Internal	
White Balance	Auto	
Back Light Compensation	Auto	
Gain Control	Auto	
Video Output Signal	Switchable video signal: HD-TVI/AHD/HD-CVI/CVBS	
Audio	NA	
Transmission Distance	Up to 500m over coaxial cable*	
Operating Conditions	-10°C ~ +60°C, Humidity 90% or less (non-condensing)	
Power Supply	DC 12V ± 10%	
Current , Power Consumption	250mA , Max 3.5W	
Dimension (Lxwxh) , Weight	145mm x 140mm x 120mm , 460g	200mm x 120mm x 80mm , 500g
Housing	Plastic	
Safety	NA	IP66 Compliance

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

## DIMENSIONS



### For more information,

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