

PERFORMANCE LITE IP CAMERAS 2MP IP IR EYEBALL CAMERA

HIE2PI-L

Honeywell's new Performance Lite IP camera series is aimed to provide high quality surveillance as an affordable offering for the small and medium businesses including small retail shops, gyms, schools, residential homes, etc. The new series includes 2MP IR cameras, in eyeball configuration with fixed lens options and plastic body to cater to all kinds of customer applications. The cameras come with IR LEDs to provide effective and efficient surveillance even during the night. The cameras are IP67 rated that makes them resilient for outdoor applications as well.



Sensor



Min.
Illumination



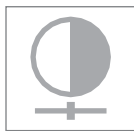
DWDR



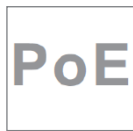
Motion
Detection



Day & Night



AWB



POE



Water-proof

KEY FEATURES

- 2MP, Resolution: 1920 X 1080, H.265 codec compression
- Up to 20 m IR distance
- 3 Region of Interest, ROI coding
- 3D DNR, Digital WDR, HLC, BLC, defog
- ICR auto switch, True Day / Night (TDN)
- 1 Channel built in mic
- IP 67 certified
- Supports dual streams
- Support mobile surveillance by smart phones with iOS and Android OS access through Honeywell NVR.

Honeywell

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SPECIFICATIONS

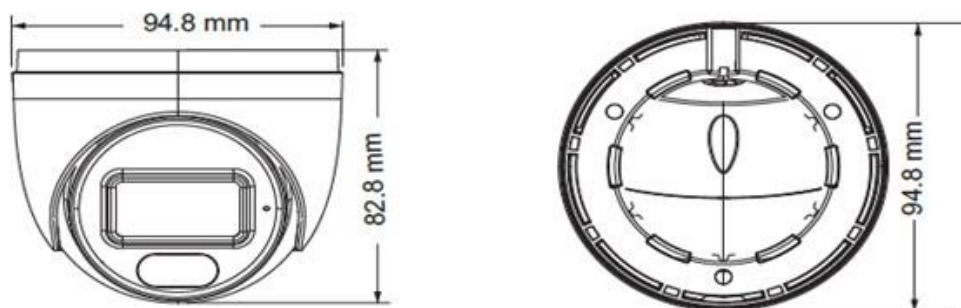
CAMERA		HIE2PI-L
Image Sensor		1 / 3.2"CMOS
Number of Pixels (H x V)		1920 x 1080
Electronic Shutter		1/25s ~ 1/ 100000s
Iris		Fixed Iris
Min Illumination		0.012lux @F1.2, AGC ON; 0 lux with IR 0.046 lux @ F2.0, AGC ON; 0 lux with IR
Lens		3.6 mm @F2.0, (fixed lens), Horizontal Field of View: 75.8°
Day & Night		TDN
Wide Dynamic Range		Digital WDR
Angle Adjustment		Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360°
IMAGE		
Video Compression		H.265 / H.264 / MJPEG
Resolution		1080P (1920 × 1080), 720P (1280 × 720), D1, 480 × 240, CIF
Number of Streams		2 (Main Stream, Sub Stream)
Frame Rate		Main Stream: 60Hz:1080P/720P(1~30fps);50Hz: 1080P/720P(1~25fps) Sub Stream:60Hz: D1/CIF/480×240(1~30fps); 50HZ: D1/CIF/480×240 (1~25fps)
Bit Rate		64 Kbps ~ 6 Mbps
Encode Mode		VBR / CBR
Image Settings		ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser
ROI		3, Each ROI to be configured separately
INTERFACES		
Network		RJ45
FUNCTIONS		
Remote Monitoring		Web browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Network Protocol		UDP, DHCP, NTP, RTSP, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoS, IPv4, IPv6
Interface Protocol		ONVIF
Motion Alarm		Supported
IR Distance		10 ~ 20m
IP Rating		IP67

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OTHERS	
Power Supply	DC 12V / PoE
Power Consumption	<5 W
IR Consumption ON	1 W
Operating Temperature	-20 deg C to 55 deg C, Humidity: 5%~95% (non-condensing)
Dimensions (mm)	94.8 × 82.8
Weight	Approx. 0.287KG
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket)
Certifications	BIS, CE, FCC

DIMENSIONS

HIE2PI - L



ORDERING INFORMATION

ORDER CODES	DESCRIPTION
HIE2PI - L	1/3.2 " CMOS Sensor, 2 MP Fixed lens, TDN, DWDR, 3.6 mm, 12 VDC / PoE

For more information,
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