

I-HIE2PI-LP

2MP IP Fixed Dome Camera

The IMPACT by Honeywell Ultra Lite Series' I-HIE2PI-LP variant is a 2MP Camera with a 2.8mm lens, in a Dome form factor. This economically priced camera features a built-in mic, for enhanced surveillance with the addition of onsite audio. A superior IR range of 30mts ensures effective surveillance even in low ambient lighting, while its IH+265 compression reduces the bit rate, enabling faster streaming and lower storage needs.



KEY FEATURES

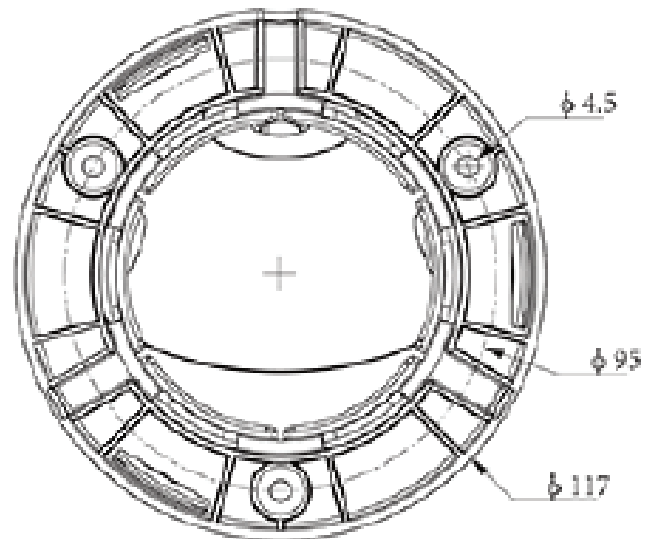
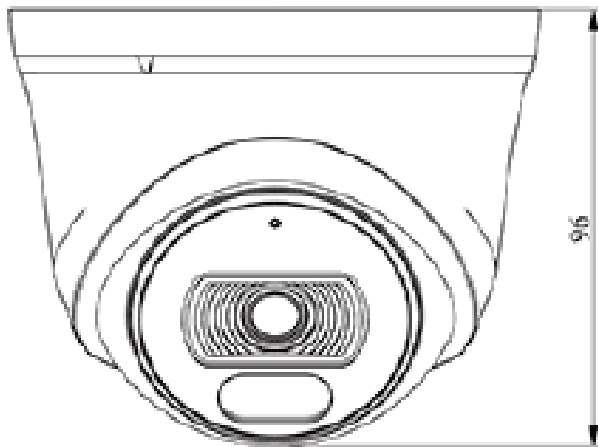
- Metal+Plastic housing
- Up to 2MP, 1920×1080@30fps
- IH+265 /H.265 H.264B/ H.264 M/H.264H
- Color:0.02Lux@ (F2.0,AGC ON), B/W:0Lux with IR
- IR range up to 30m
- Built-in Mic
- Operating conditions -30°C~60°C(-22°C~140°C), ≤95%RH
- PoE:IEEE 802.3af, Max. 6W

SPECIFICATIONS

CAMERA	
Image Sensor	1/2.9"CMOS
Min. Illumination	Color:0.02Lux@(F2.0,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	DWDR
S/N	>37dB
Angle Adjustment	0~340°(P); 0~75°(T); 0~360°(R)
LENS	
Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F2.0
Aperture Type	Fixed
Field of View	102.8°(H); 57.6°(V); 117.8°(D)
DORI Distance	Detect:40.0m Observe:15.9m Recognize:8.0m Identify:4.0m

ILLUMINATOR	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
COMPRESSION STANDARD	
Video Compression	IH+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz
IMAGE	
Max. Resolution	2MP,1920×1080@30fps
Main Stream	PAL:25fps(1920×1080,1280×720,704×576,640×480) NTSC:30fps(1920×1080,1280×720,704×480,640×480)
Sub Stream	PAL:25fps(704×576,704×288,640×360,352×288) NTSC:30fps(704×480,704×240,640×360,352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
Privacy Mask	4 black static areas
Defog	Yes
FEATURE	
General Alarm	Motion Detection
Exceptions Alarm	IP Address Conflict
NETWORK	
Protocols	HTTP; TCP/IP; UDP; ICMP; DHCP; DNS; NTP; TLS v1.2; IPv4; Telnet; Unicast
System Compatibility	ONVIF (Profile S/T), RTSP
Remote Connection	≤2
Client	IH-VIEW
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+
INTERFACE	
Communication Interface	1×RJ-45 (10/100 Base-T)
Built-in Mic	Yes
GENERAL	
Web Client Language	English
Operating Temperature	-30°C~60°C(-22°C~140°C)
Operating Humidity	≤95%RH
Storage Temperature	-30°C~60°C(-22°C~140°C)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	PoE:IEEE 802.3af,Max. 6W
Protection	Surge4000V; ESD6000V
Boundary Dimensions	117(L)117(W)96(H)mm
Package Dimensions	140(L)140(W)120(H)mm
GrossWeight	0.34kg

DIMENSIONS (Unit: mm)



* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

For more information,

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