I-HIB2PI-ULC

2MP Fixed Ultra Lite Color Vision Bullet Camera

The IMPACT by Honeywell Fixed Ultra Lite Series I-HIB2PI-ULC variant is a 2MP Camera with 4mm lens, in a Bullet form factor. This economically priced camera features a built-in mic, for enhanced surveillance with the addition of an onsite audio. A superior IR range of 50mts ensures effective surveillance even in low ambient lighting, while its IH+265 compression reduces the bit rate, enabling faster streaming and lower storage needs.

FEATURES AND BENEFITS

- Polycarbonate Housing
- Min. illumination Color: 0.02Lux@F1.6
- 2 Warm lights, 15m

- Up to 1920x1080@25fps
- Operating Conditions -30°C~60°C, 0~95% RH

- IH+ 265/H.265/ H.264
- POE, IP67

- Built-In Mic
- IR Range: 50m

SPECIFICATIONS

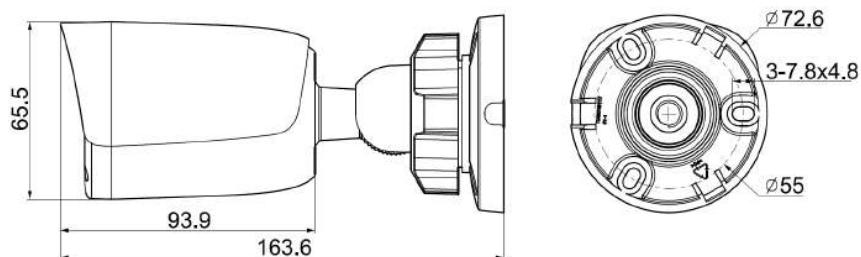| MATERIAL SPECIFICATIONS	
CAMERA	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	Digital WDR
LENS	
Lens Type	Fixed
Focal Length	4 mm
Lens Mount	M12
Aperture Range	F1.6
ILLUMINATOR	
IR LEDs	2
IR Range	Up to 50m
Wavelength	850 nm
White LEDs	2
FEATURE	
Alarm Trigger	Motion Detection,IP Address Conflict
Video Analytics	Tripwire,Perimeter

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COMPRESSION STANDARD	
Video Compression	IH+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32 Kbps~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
IMAGE	
Max. Resolution	1920x1080
Main Stream	PAL:25fps(1920x1080,1280x720,640x480,704x576) NTSC:30fps(1920x1080,1280x720,640x480,704x480)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/AGC
ROI	Yes, 8 regions
OSD	16*16/32*32/48*48,adaptable size, Letters Such as Week, Date, Time,Total 1 Regions
Privacy Mask	Yes, 4 regions
Defog	Yes
NETWORK	
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,Easy DDNS,NTP,QoS,IPv4
Remote Connection	2
Client	IH-View
Web Version	IE,Firefox,Edge,Safari,Chrome
INTERFACE	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
GENERAL	
Web Client Language	English
Operating Conditions	-30°C~60°C, 0~95% RH
Power Supply	DC12±25%,POE,802.3af
Protection	IP67
Boundry Dimensions	161x68x66mm
Package dimension	175x85x85mm

Only selectable resolutions are listed. This does not imply that all streams can operate at their highest resolution at the same time.

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