I-HIPB2PI-LPD

2 MP IP IR Motorized Bullet LPD Camera

The I-HIPB2PI-LPD is a high-performance 2MP surveillance camera with a motorized lens ranging from 5mm to 50mm, allowing for flexible focal length adjustment to meet an array of monitoring needs. It is equipped with intelligent features such as license plate detection, face recognition, and perimeter intrusion detection, which improve proactive monitoring and incident management. With superior imaging technology and a robust design, this camera offers comprehensive surveillance solutions for critical facilities, commercial premises, and public spaces, ensuring reliable performance and peace of mind in demanding security applications.

FEATURES AND BENEFITS

Up to 1920x1080 @60fps

IR Distance up to 80 MTS

Metal

Slot Up to 256GB

Motorized Lens 5 ~ 50mm

H.265+/H.265/H.264 Video Compressions

IP67

Min. illumination Color 0.002lux @ F1.6

SPECIFICATIONS

VIDEO	
Imaging Device	1/2.8"
Effective Pixels	2MP 1920(H)×1080(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.002lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON

LENS TYPE	
Focal Length (Zoom Ratio)	5 ~ 50 mm
Max. Aperture Ratio	F No. 2.0±5%
Angular Field of View	Horizontal: 49-7 °, Vertical:27-5 °, Diagonal: 57-8°
Min. Object Distance	0.2m~∞
Lens Type	Motorized(Ø14)
DORI	(5.0mm) D-69.0m,O-27.6m, R-13.8m, I-6.9m (50mm) D-689.7m,O-257.9m, R-137.9m, I-69.9m

IMPACT
by Honeywell

OPERATIONAL	
IR Viewable Length	Up to 80m
Camera Title	On/Off
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Image/Schedule)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	True WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Privacy Masking	Off/On (4 Zone, Rectangle)
Gain Control	Auto
White Balance	AUTO / MANUAL
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Alarm	1 input, 1 output
Audio	1 input (RCA), 1 output (RCA)
Hardware Reset	Yes
Smart Feature	Face Recognition (FR), Human & Vehicle Detection (PD & VD), Perimeter Intrusion Detection (PID), Line Crossing Detection (LCD), Cross Counting (CC), Stationary Object Detection (SOD), Heat Map (HM), Crowd Density Detection (CD), Queue Length Detection (QD), license Plate Detection(LPD), Rare Sound Detection (RSD)

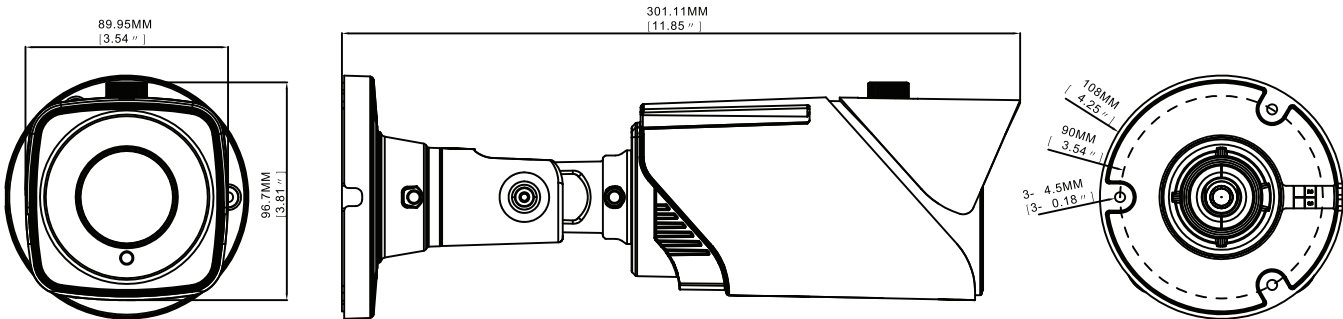| NETWORK	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265+/H.265/H.264
Resolution	**Main stream** 1080P (1920x1080), 960P (1280x960), 720P (1280x720) **Sub stream** 720P (1280x720), VGA (640x480), QVGA (320x240) **Third stream** VGA (640x480), QVGA (320x240)
Max. Framerate	50Hz: 50fps@2MP 60Hz: 60fps@2MP
Video Quality Ajustment	256Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Triple-Stream(Main/Sub/Third)
Protocol	TCP/IP, HTTP, HTTPS, DHCP, RTP/RTSP, SMTP, NTP, UPnP, SNMP, SFTP
Web browser	IE10/11, Safari V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above
Streaming Method	Unicast/Multicast
Application Programming Interface	ONVIF (Profile S/G/T/M)

ELECTRICAL	
Input Voltage / Current	D12V/POE(IEEE802.3af)

MECHANICAL	
Material	Metal
Dimensions (HxWxD)	301*89*89
Weight	1.92kg

ENVIRONMENTAL	
Operating Conditions	-30～+60°C/less than ≤ 95% RH
Ingress Protection	IP 67
Certificate	CE,FCC,ROHS,BIS,ISO 9001,Essential Requirement (ER) by STQC

DIMENSION

UNIT:mm[inch]

89.95MM [3.54 "]

96.7MM [3.81 "]

301.11MM [11.85 "]

108MM [4.25 "]

90MM [3.54 "]

3- 4.5MM [3- 0.18 "]

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