

PERFORMANCE PRO SERIES HP2B1



2MP Network Bullet IR Camera



OPERATIONAL

Video Standard	PAL/NTSC
Image Sensor	1/2.8" CMOS
Number Of Pixels (H × V)	1920(H) × 1080(V)
Minimum Illumination	0.0035 lux@F1.2, AGC ON 0 lux with IR ON
S/N Ratio	> 50 dB
Electronic Shutter Speed	1s ~ 1/ 100,000s
IR Distance	Up to 20 – 30 m, depending on scene
Day/Night	reflectance Auto/Day/Night/Timing
Backlight Compensation	BLC, HLC
White Balance	
Wide Dynamic Range	Auto/Indoor/Outdoor/Manu
Noise Reduction	al Digital WDR
Privacy Masking	3D DNR
Motion Detection	Off / On (4 Areas)
Region Of Interest	Support
Lens	Support (3)
Angle Of View	3.6 mm, Fixed
Audio	H: 87.3°, V: 56.5°
	1 In

VIDEO

Video	H.265 / H.264
Compression	1080P(1920×1080), 720P(1280×720), D1(704×576), CIF(352×288), 480×240
Resolution Frame Rate	Main stream: 1080P/720P (1~25/30fps) Sub stream: D1/CIF (1~25/30fps) Third stream: D1/CIF/480x240 (1~25/30fps) CBR / VBR
Bit Rate Control	64 Kbps ~ 6 Mbps
Bit Rate	

NETWORK

Ethernet	10/100 Base-T Ethernet (RJ-45)
Supported Web Browsers	Internet Explorer 11.0+
Supported OS	Microsoft Windows 7/10
Interoperability	ONVIF Profile S, G
Protocols*	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP, IGMP, SMTP, DHCP, NTP, DNS, DDNS, QoS, 802.1X, UDP, ICMP, ARP, TLS
Maximum Users Access	3 Users
Security	User account and password protection, HTTPS, IP Filter, TLS1.2,AES-128 Micro SD/SDHC/SDXC card slot (128GB)
Micro SD	

ELECTRICAL

Power Supply	DC12V, PoE (IEEE 802.3af) (Class 3)
Power Consumption	Max 5W

MECHANICAL

Dimensions	167.5mm × 74.5mm × 74.5mm
Product Weight	0.39kg
Material	Metal housing with coating

ENVIRONMENTAL

Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Relative Humidity	Less than 95%, non-condensing
Ingress Protection	IP67

REGULATORY

Certification	CE, FCC, RoHS
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*Some development may be required in specific user cases to support some of these protocols in the field as they mature over time.

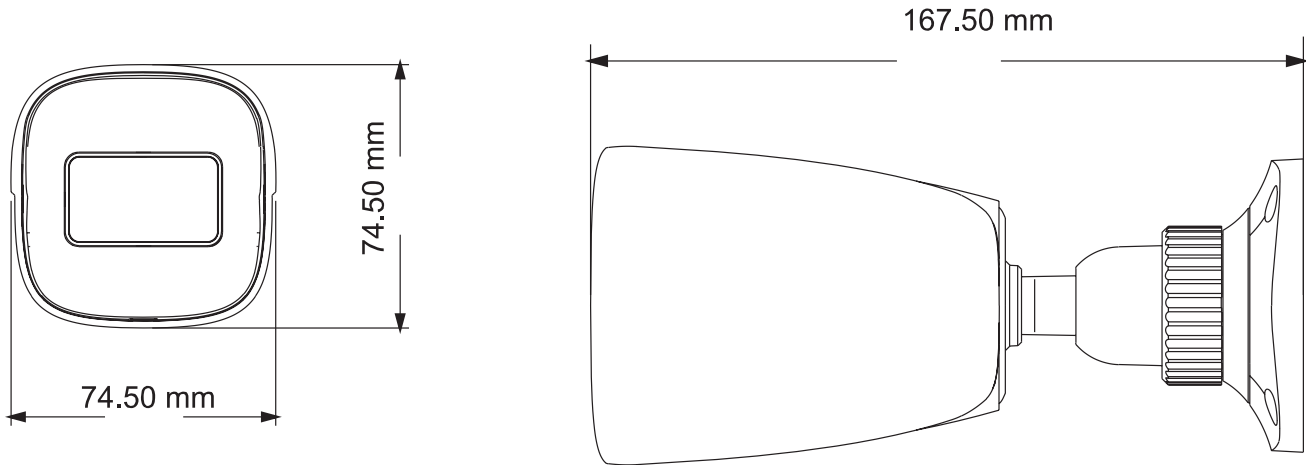
Auth. Project Partner :

Honeywell



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DIMENSIONS



ORDERING

PART CODE NO	DESCRIPTION
HP2B1	2MP Network Bullet IR Camera, TDN, 1/2.8" CMOS, 3.6mm, H.265, PoE, IP67

Auth. Project Partner :



Solutions Design | Supply | Installations | AMC | Services

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