

IP- Outdoor Bullet Camera 2.4 MP Series

HC-IP204B4



DESCRIPTION:

The HC-IP204B4 network camera is fully compliant implementation of H.264/H.265 (MPEG 4, Part 10) provides 1920x1080 megapixel resolution at full video frame rates of 25/30 frames per second (fps). The HC-IP204B4 camera line provides an all-in-one solution with integrated 1080p full HD camera, IR illuminator, IR corrected lens, Motorized varifocal lens, WDR, High Light Compensation and aluminium cylindrical (Bullet-style) enclosure with IP66 weatherproofing standard.

FEATURE:

- Full HD IP megapixel bullet camera.
- True day-night functionality with ICR.
- Long range smart IR.
- Dual encoder H.264/H.265/MJPEG.
- Varifocal motorized lens.
- IP 66/IK10 weather proof housing.
- ONVIF compliance.
- Low power consumption.
- Seamless integration with 3rd party NVR's/VMS.

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SPECIFICATION:

Camera Type	
Indoor/Outdoor	IP Outdoor Bullet
Image Sensor	1/2.9" 2.4 MP CMOS
Scanning System	Progressive
Effective Pixels	1920 (H) x 1080(V)
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s
Image Compression	H.264 / M-JPEG
Minimum Illumination	0.02 Lux(Color)/F1.2 0 Lux (IR On)
S/N Ratio	More than 50dB
IR Distance	Distance upto 50 mtr
IR On/Off	Auto
Lens	
Lens Type	Vari Focal
Focal Length	2.8~12mm
Max. Aperture	F1.2
Close Focus Distance	0.4 mtr
Auto-Iris	Yes
Video	
Compression	H.264/H.265/MJPEG
Streaming	Dual
Resolution	1080P/1.3MP/720P/D1
Auto-Iris	Yes
Frame Rate	Max 1080P @25fps
Day/Night	Auto(ICR)/Color/B/W
BLC Mode	BLC/HLC
WDR	DWDR
White Balance	Auto/Natural/Manual
Gain Control	Auto/Natural
Noise Reduction	3D DNR
Motion Detection	ON/OFF
Smart IR	Yes

Web Viewer	Mozilla Firefox: 7 or above (streaming only) Chrome: 17 or above (streaming only) Internet Explorer 7.x, 8.x, 9.x, 10, 11
Image Setting	Saturation, brightness, sharpness, contrast, sharpness adjustable through client software or web browser
On Screen Display Protocol	Yes (optional)
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP,
ONVIF Support	Yes
Communication Interface	1 RJ45 10M / 100M ethernet port
Audio	
Built in microphone	Yes (optional)
Audio in	Yes (optional)
Audio out	Yes (optional)
2-way Audio	Yes (optional)
Audio Codec	G.711
Power Supply	
Power	12V DC/ PoE (802.3af)
Power Consumption	12W Max
Enviornmental	
Ingress Protection	IP66 & IK10
Vandal Resistance	
Operating Conditions	(-)-10°C to +50°C
Construction	Metallic
Test Stanadard	
EMC Standard	
Warranty	*2 year

Disclaimer: Product's casing and specification subject to change without any prior notice.