

IP- Outdoor Bullet Camera 2.4 MP Series

HC-IP204B1



DESCRIPTION:

The HC-IP204B1 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-IP204B1 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/MJPEG.
- fix 6/3.6 mm lens.
- IP 66 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 | Fixed |
| Focal Length | 3.6mm |
| Max. Aperture | F1.2 |
| Close Focus Distance | 1 mtr |
| Auto-Iris | Yes |
| Video | |
| Compression | H.264/M-JPEG |
| 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 |
| On Screen Display Protocol | Yes (optional) 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 | 10W Max |
| Enviornental | |
| Ingress Protection | IP 66 |
| Vandal Resistance | |
| Operating Conditions | (-10°C to +50°C |
| Construction | Metallic |
| Test Standard | |
| EMC Standard | |
| Warranty | *2 year |

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