# 4MP WIFI Bullet Network Camera

# IPC2124LR3-F40W-D



### Key Features

### Optics

* + Day/night functionality
	+ Smart IR , up to 30 m (98 ft) IR distance
	+ Optical glass window with higher light transmittance
	+ IR anti-reflection window to increase the infrared transmittance
	+ 2D/3D DNR (Digital Noise Reduction)

### Compression

* + Ultra 265,H.265, H.264, MJPEG
	+ Triple streams

### Network

* + ONVIF Conformance

### Structure

* + Wide temperature range:-30°C ~ +60°C (-22°F ~ 140°F)
	+ Wide voltage range of ±25%
	+ IP67

## Specifications

|  |  |
| --- | --- |
|  | IPC2124LR3-F40W-D |
| Camera |  |
| Sensor | 1/2.7", 4.0 megapixel, progressive scan, CMOS |
| Lens | 4.0mm@F2.0 |
| DORI Distance | Lens | Detect(m) | Observe(m) | Recognize(m) | Identify(m) |
| 4mm | 80 | 32 | 16 | 8 |
| Angle of view(H) | 86.5° |
| Angle of View (V) | 44.1° |
| Angle of View (O) | 106.4° |
| Shutter | Auto/Manual, 1~1/100000 s |
| Minimum Illumination | Colour: 0.02 Lux (F2.0 AGC ON)0 Lux with IR on |
| Day/Night | IR-cut filter with auto switch (ICR) |
| Digital noise reduction | 2D/3D DNR |
| S/N | >52dB |
| IR Range | Up to 30m (98 ft) IR range |
| Defog | Digital Defog |
| WDR | DWDR |
| Video |
| Video Compression | Ultra 265, H.265, H.264, MJPEG |
| H.264 code profile | Baseline profile, Main Profile |
| Frame Rate | Main Stream: 4MP (2560×1440): Max. 15 fps; 2MP (1920×1080): Max. 15 fps; Sub Stream: 720P (1280×720): Max. 15 fps;Third Stream: 4CIF (704×576): Max. 15 fps |
| HLC | Supported |
| BLC | Supported |
| OSD | Up to 4 OSDs |
| Privacy Mask | Up to 4 areas |
| ROI | Up to 2 areas |
| Motion Detection | Up to 4 areas |
| Smart |
| Behavior Detection | Intrusion, Motion detection,Tampering alarm |
| Intrusion | Enter and loiter in a pre-defined virtual region |
| Storage |
| Edge Storage | Micro SD, up to 256 GB |
| Network Storage | ANR |
| Network |
| Protocols | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP,QoS |
| Compatible Integration | ONVIF(Profile S, Profile G, Profile T), API |
| Wi-Fi |
| Wireless Standards | IEEE802.11b/g/n |
| Frequency Range | 2.4 GHz ~ 2.4835 GHz |
| Channel Bandwidth | 20 MHz Support |
| Modulation Mode | 802.11b: CCK, QPSK, BPSK802.11g/n: OFDM/HT |
| Security | 64/128-bit WEP, WPA-PSK/WPA2-PSK |
| Transmit Power | 802.11b: 17±1.5dBm @11Mbps802.11g: 14±1.5dBm @ 54Mbps802.11n: 12.5±1.5dBm @150Mbps |
| Receive Sensitivity | 802.11b: -90dBm @11Mbps (Typical)802.11g: -75dBm @54Mbps (Typical)802.11n: -74dBm @150Mbps (Typical) |
| Transmission Rate | 802.11b: 11Mbps802.11g: 54Mbps802.11n: up to 150Mbps |
| Interface |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| General |
| Power | DC 12V±25% |
| Power consumption: Max 4 W |
| Dimensions (L × W × H) | 161.1 × 62.4 ×62.7 mm (6.3” × 2.5” × 2.5”)  |
| Weight | 0.25 kg (0.55 lb) |
| Working Environment | -30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH(non-condensing) |
| Ingress Protection | IP67 |
| Reset Button | Supported |
| Indicator Light | Supported |

## Dimensions

 

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\*Product specifications and availability are subject to change without notice.