

# 4MP HD ColorHunter Mini Fixed Bullet Network Camera

IPC2124LB-AF28(40)K-DL



## Features

- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2560\*1440)@ 25/20fps; 3MP (2304\*1296) @30/25fps; 2MP (1920\*1080) @30/25fps
- Ultra H.265,H.265, H.264
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 30m (98ft) IR distance
- Warm Light, up to 30m (98ft) warm light distance
- 2D/3D DNR (Digital Noise Reduction)
- Support 128GB Micro SD card
- IP67 protection
- Support PoE power supply

- 3-Axis

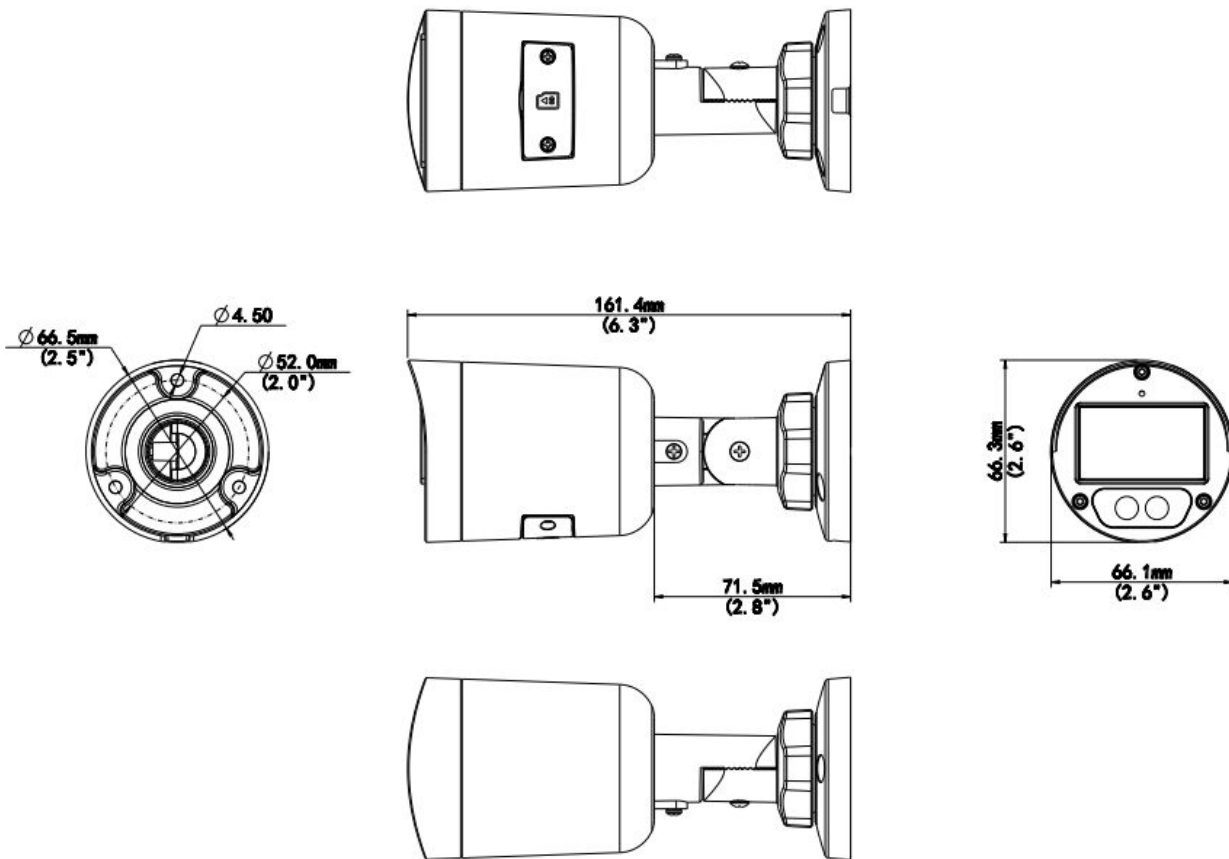
## Specifications

Camera	Description
Resolution	4MP
Sensor	1/3.0" CMOS
Min. Illumination	Colour: 0.01 lux ( F1.6, AGC ON) 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment angle	Pan: 0° ~ 360° , Tilt: 0° ~ 90° , Rotate: 0° ~ 360°
S/N	>52dB
WDR	DWDR
Lens	Description
Lens type	IPC2124LB-AF28K-DL:2.8mm IPC2124LB-AF40K-DL:4.0mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	IPC2124LB-AF28K-DL:97.0° IPC2124LB-AF40K-DL:79.0°
Field of View (V)	IPC2124LB-AF28K-DL:52.2° IPC2124LB-AF40K-DL:42.3°
Field of View (D)	IPC2124LB-AF28K-DL:107.5° IPC2124LB-AF40K-DL:85.1°
DORI	Description
DORI Distance ( Lens )	IPC2124LB-AF28K-DL:2.8mm IPC2124LB-AF40K-DL:4.0mm
DORI Distance ( Detect )	IPC2124LB-AF28K-DL:63.0m(206.7t) IPC2124LB-AF40K-DL:90.0m(295.3t)
DORI Distance ( Observe )	IPC2124LB-AF28K-DL:25.2m(82.7ft) IPC2124LB-AF40K-DL:36.0m(118.1ft)
DORI Distance ( Recognize )	IPC2124LB-AF28K-DL:12.6m(41.3ft) IPC2124LB-AF40K-DL:18.0m(59.1ft)
DORI Distance ( Identify )	IPC2124LB-AF28K-DL:6.3m(20.7ft) IPC2124LB-AF40K-DL:9.0m(29.5ft)
Illuminator	Description
Illumination Distance(IR)	30m
Illumination Distance(Warm Light)	30m
Wavelength	850nm

IR On/Off Control	Auto/Manual
<b>Video</b>	<b>Description</b>
Video Compression	Ultra 265; H.265; H.264; MJPEG
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Video Bit Rate	128 Kbps~6144 Kbps
U-code	Support
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Video stream	Dual streams
<b>Image</b>	<b>Description</b>
White Balance	Auto; Outdoor; Fine Tune; Sodium Lamp; Locked; Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal; Flip Vertical; Flip Horizontal; 180° ; 90° Clockwise; 90° Anti-clockwise
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital Defog
<b>Events</b>	<b>Description</b>
Basic Detection	Motion detection; Tampering alarm; Audio detection
General Function	Watermark; IP Address Filtering; Access Policy; ARP Protection; RTSP Authentication; User Authentication; HTTP authentication
<b>Audio</b>	<b>Description</b>
Audio Compression	G.711U; G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Support
Sampling Rate	8KHZ
<b>Storage</b>	<b>Description</b>
Edge Storage	Micro SD, up to 128 GB
Network Storage	ANR; NAS(NFS)
<b>Network</b>	<b>Description</b>
Protocols	IPv4; IGMP; ICMP; ARP; TCP; UDP; DHCP; RTP; RTSP; RTCP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; SMTP; QoS; SSL/TLS; SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T); API; SDK
User/Host	Up to 32 users, 2 user levels: administrator and common user

Security	Password protection; Strong password; HTTPS encryption; Export operation logs; Basic and digest authentication for RTSP; Digest authentication for HTTP; TLS 1.2; WSSE and digest authentication for ONVIF
Client	UNV-Link; UNV-Link Pro; EZStation
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above; Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
<b>Interface</b>	<b>Description</b>
Audio I/O	N/A
Alarm I/O	N/A
Serial Port	N/A
Built-in Mic	Support
Built-in Speaker	N/A
WIFI	N/A
Network	1 * RJ45 10M/100M Base-TX Ethernet
Video Output	N/A
<b>Certification</b>	<b>Description</b>
EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130) FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
Protection	IP67 (IEC 60529)
<b>General</b>	<b>Description</b>
Power	DC 12V ±25%, PoE (IEEE 802.3af) Power consumption: Max 2.8W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	161.4 × 66.1 × 66.3mm (6.3" × 2.6" × 2.6" )
Weight	0.24kg (0.53lb)
Material	Metal + Plastic
Working Environment	-30 ° C ~ 60 ° C (-22 ° F ~ 140 ° F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30 ° C ~ 60 ° C (-22 ° F ~ 140 ° F), Humidity: ≤95% RH (non-condensing)
Surge protection	4KV
Reset button	N/A
Web Client Language	4 Languages English, Russian, Spanish, Vietnamese

## Dimensions



## Accessories

TR-JB05-B-IN



TR-A01-IN



TR-UP06-C-IN



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