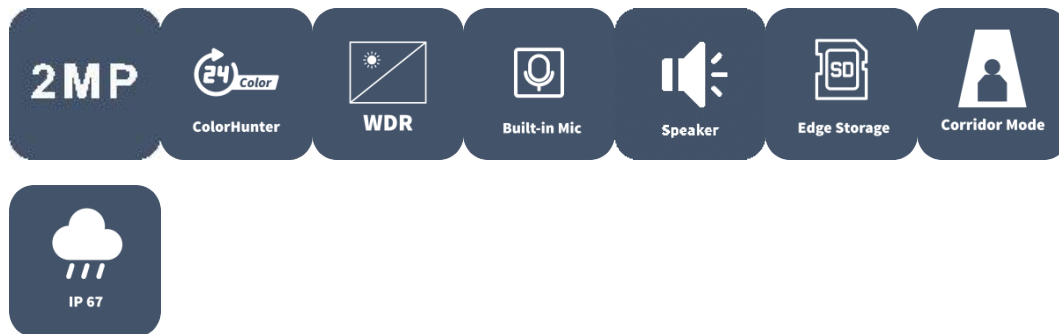


# 2MP HD 4G ColorHunter Fixed Bullet Network Camera

IPC2A12LP-ADF40(60)KC-4G-E



## Features

- High quality image with 2MP, 1/2.8"CMOS sensor
- 2MP (1920\*1080), Max 30fps; 720P (1280\*720), Max 30fps;
- Support 4G access to the network
- Alarm:1 in/1 out
- Audio: 1 in/1 out
- Built-in Mic & Speaker
- Smart IR, up to 50m (164ft) IR distance
- White Light, up to 30m (98ft) white light distance
- Support 512 G Micro SD card
- IP67 protection

## Specifications

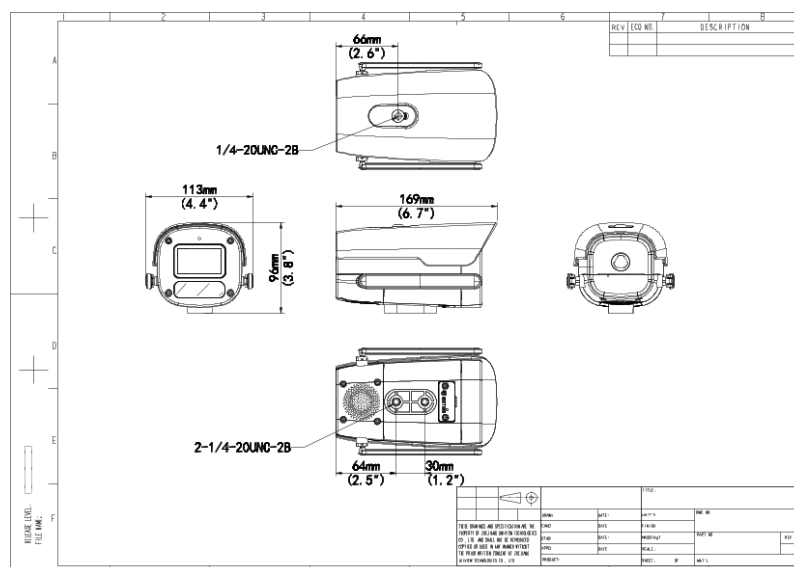
Camera	Description
Max Resolution	2MP
Sensor	1/2.8" CMOS
Min. Illumination	Colour: 0.005 lux ( F1.6, AGC ON) 0 Lux with light
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
S/N	>52dB
WDR	120dB
Lens	Description
Focal Length	IPC2A12LP-ADF40KC-4G-E:4.0 mm IPC2A12LP-ADF60KC-4G-E:6.0 mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	IPC2A12LP-ADF40KC-4G-E:87.5° IPC2A12LP-ADF60KC-4G-E:54.2°
Field of View (V)	IPC2A12LP-ADF40KC-4G-E:46.3° IPC2A12LP-ADF60KC-4G-E:28.9°
Field of View (D)	IPC2A12LP-ADF40KC-4G-E:92.4° IPC2A12LP-ADF60KC-4G-E:61.5°
DORI	Description
DORI Distance(Lens)	IPC2A12LP-ADF40KC-4G-E:4.0mm IPC2A12LP-ADF60KC-4G-E:6.0mm
DORI Distance(Detect)	IPC2A12LP-ADF40KC-4G-E:62.1m(203.7t) IPC2A12LP-ADF60KC-4G-E:93.1m(305.4ft)
DORI Distance(Observe)	IPC2A12LP-ADF40KC-4G-E:24.8m(81.4ft) IPC2A12LP-ADF60KC-4G-E:37.2m(122.0ft)
DORI Distance(Recognize)	IPC2A12LP-ADF40KC-4G-E:12.4m(40.7ft) IPC2A12LP-ADF60KC-4G-E:18.6m(61.0ft)
DORI Distance(Identify)	IPC2A12LP-ADF40KC-4G-E:6.2m(20.3ft) IPC2A12LP-ADF60KC-4G-E:9.3m(30.5ft)

Illuminator	Description
Supplemental Light	Dual Light
Illumination Distance(IR)	50 m (164.0 ft)
Illumination Distance(Warm Light )	30 m (98.4 ft)
Wavelength	850 nm
IR On/Off Control	Auto/Manual
Video	Description
Video Compression	Ultra 265; H.265; H.264; MJPEG
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps;
Video Bit Rate	128 Kbps ~ 2048 Kbps
U-code	Support
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas
ROI	Support
Video Stream	Dual Streams
Image	Description
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
Events	Description
Basic Detection	Motion Detection; Ultra Motion Detection; Tampering Alarm; Audio Detection
General Function	Watermark; IP Address Filtering; Access Policy; ARP Protection; RTSP Authentication; User Authentication
Intelligent	Description

Smart Intrusion Prevention	Support False Alarm Filtering: Cross Line Detection, Intrusion Detection, Enter Area Detection, Leave Area Detection
<b>Audio</b>	<b>Description</b>
Audio Compression	G.711U; G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8 KHz
<b>Storage</b>	<b>Description</b>
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR; NAS (NFS)
<b>Network</b>	<b>Description</b>
4G Network Frequency	LTE-TDD: Band 38/40/41 LTE-FDD: Band 1/3/5/7/8/20/28
4G Network Standard	LTE-TDD; LTE-FDD; GSM; EGSM; DCS; PCS
4G Card Type	Nano-SIM
Protocols	IPv4; IPv6; IGMP; ICMP; ARP; TCP; UDP; DHCP; PPPoE; RTP; RTSP; RTCP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; QoS; SMTP; 802.1x; SSL/TLS; SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T); API; SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
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	1 Input: impedance 35k $\Omega$ ; amplitude 2V [p-p]; 1 Output: impedance 600 $\Omega$ ; amplitude 2V [p-p]
Alarm I/O	1/1
Serial Port	N/A
Built-in Mic	Support

Built-in Speaker	Support
WIFI	N/A
Network	1 x RJ45 10M/100M Base-TX Ethernet
Video Output	N/A
<b>Certification</b>	<b>Description</b>
Protection	IP67 (IEC 60529)
<b>General</b>	<b>Description</b>
Power	DC 12V±25% Power consumption: Max 6.5W
Power Interface	Ø 5.5 mm coaxial power plug
Dimensions	169×113×96mm (6.7" ×4.4" ×3.8" )
Weight	0.47kg (1.04lb)
Material	Graphene + Metal
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	Support
Web Client Language	13 Languages English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian

## Dimensions



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