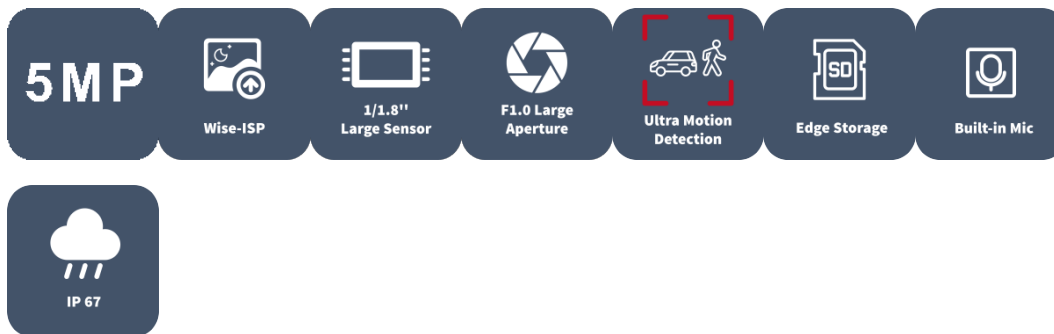


# 5MP ColorHunter with Wise-ISP Fixed Bullet Network Camera

IPC245LP-ADF40(60)KC-WP



## Features

- High quality image with 5MP, 1/1.8"CMOS sensor and F1.0 aperture lens
- 5MP (2880\*1620)@25/20fps; 4MP (2560\*1440)@25/20fps; 3MP (2304\*1296)@30/25fps; 2MP (1920\*1080)@30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- Support ColorHunter with Wise-ISP technology, deeply optimizing color, detail, and smear effects in extremely low-light scenes
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic& Speaker
- Warm Light, up to 50m warm light distance
- 7 warm lights (5 for supplementary lighting + 2 for warning purposes)
- Supports 512 GB Micro SD card

- IP67 protection
- Support PoE power supply

## Specifications

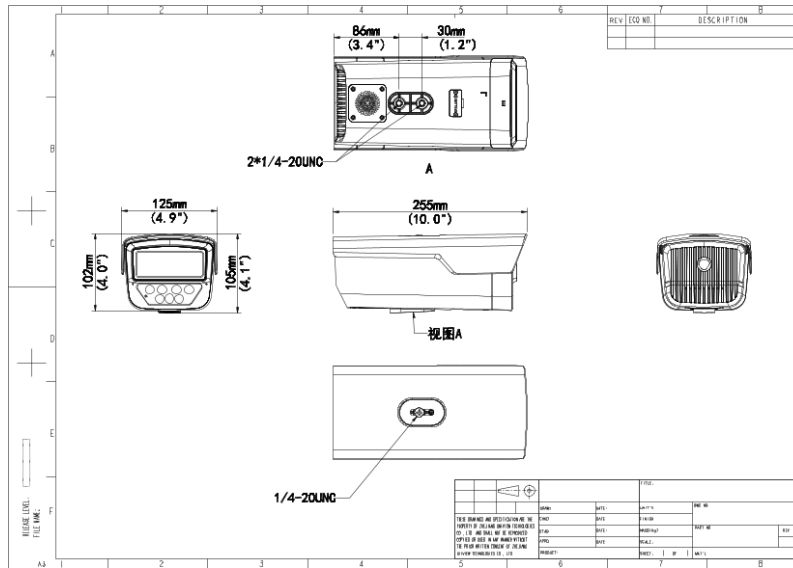
Camera	Description
Max Resolution	5 MP
Sensor	1/1.8" CMOS
Min. Illumination	Colour: 0.0003 lux (F1.0, AGC ON)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°
S/N	>52dB
WDR	120dB
Lens	Description
Focal Length	IPC245LP-ADF40KC-WP:4.0 mm IPC245LP-ADF60KC-WP:6.0 mm
Iris Type	Fixed
Iris	F1.0
Field of View (H)	IPC245LP-ADF40KC-WP:88.2° IPC245LP-ADF60KC-WP:61.8°
Field of View (V)	IPC245LP-ADF40KC-WP:47.6° IPC245LP-ADF60KC-WP:33.5°
Field of View (D)	IPC245LP-ADF40KC-WP:104.0° IPC245LP-ADF60KC-WP:71.0°
DORI	Description
DORI Distance (Lens)	IPC245LP-ADF40KC-WP:4.0mm IPC245LP-ADF60KC-WP:6.0mm
DORI Distance (Detect)	IPC245LP-ADF40KC-WP:62.1m(203.6ft) IPC245LP-ADF60KC-WP:93.1m(305.5ft)
DORI Distance (Observe)	IPC245LP-ADF40KC-WP:24.8m(81.5ft) IPC245LP-ADF60KC-WP:37.2m(122.2ft)
DORI Distance (Recognize)	IPC245LP-ADF40KC-WP:12.4m(40.7ft) IPC245LP-ADF60KC-WP:18.6m(61.1ft)

DORI Distance (Identify)	IPC245LP-ADF40KC-WP:6.2m(20.4ft) IPC245LP-ADF60KC-WP:9.3m(30.5ft)
<b>Illuminator</b>	Description
Supplemental Light	Warm Light
Illumination Distance (Warm Light )	50 m (164.0 ft)
Light On/Off Control	Auto/Manual
<b>Video</b>	Description
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 25fps; 2MP (1920*1080), Max 30fps; 720P (1280*720), Max 30fps; Sub Stream: 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	Support
Video Stream	Dual Streams
<b>Image</b>	Description
White Balance	Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2
Digital Noise Reduction	2D/3D DNR
Smart Illumination	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>	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, HTTP Authentication

Intelligent	Description
Smart Intrusion Prevention (Lite)	Intrusion, Crossline Detection (Both detection are based on human body and vehicle detection)
Audio	Description
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8 KHz
Storage	Description
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Network	Description
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
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
Interface	Description
Audio I/O	1 Input: impedance 35 k $\Omega$ , amplitude 2 V [p-p], 1 Output: impedance 600 $\Omega$ , amplitude 2 V [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>
EMC	CE-EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 50130-4) FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 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 5.0W
Power Interface	Ø 5.5 mm coaxial power plug
Dimensions	255 × 125 × 105mm (10.0" × 4.9" × 4.1" ) (L x W x H)
Weight	0.87kg(1.92lb)
Material	Graphene + 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	4 KV
Reset Button	Support
Web Client Language	13 Languages English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian

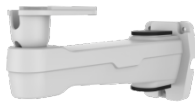
## Dimensions



## Accessories

TR-WM06-C-IN

Wall Mounting Bracket for 6-inch Bullet Camera

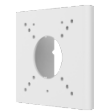


TR-UM06-A-IN

Bullet Camera Desktop Bracket

TR-UP06-B-IN

Bullet Pole Mounting Bracket



**Zhejiang Uniview Technologies Co., Ltd.**

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

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