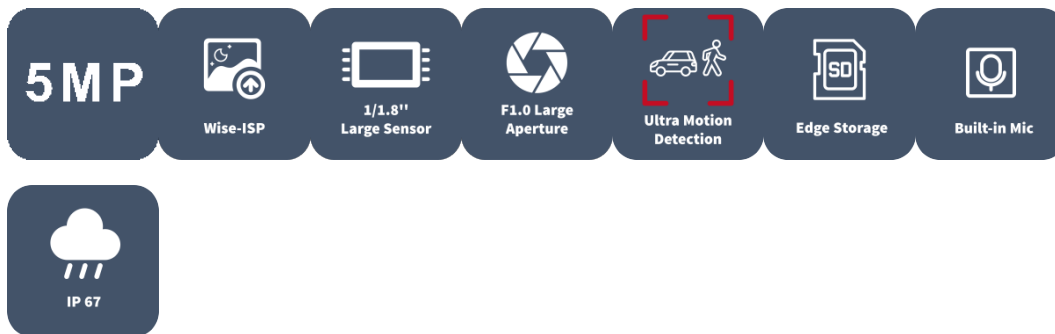


# 5MP ColorHunter with Wise-ISP Fixed Bullet Network Camera

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

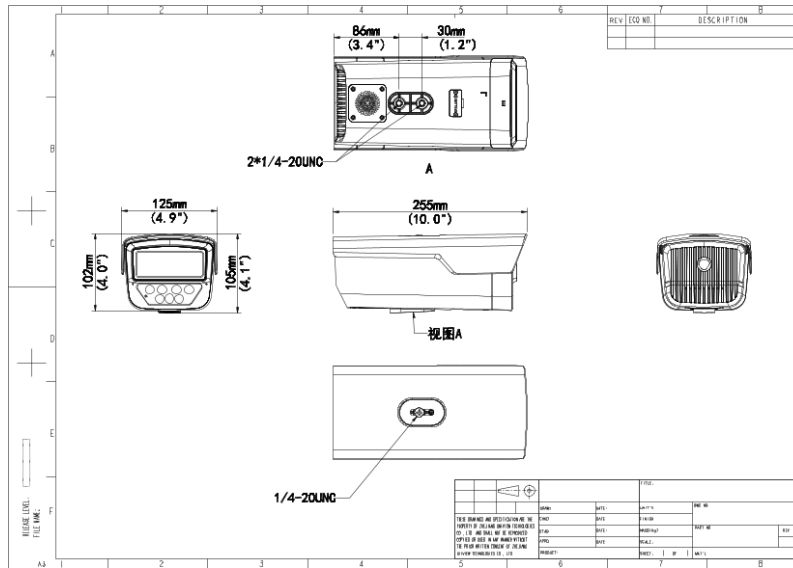
Camera	Description
Max Resolution	5MP
Sensor	1/1.8" CMOS
Min. Illumination	Colour: 0.0003 lux (F1.0, AGC ON)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°
S/N	>52dB
WDR	120dB
Lens	Description
Focal Length	IPC245LP-ADF40KC-WP:4.0 mm IPC245LP-ADF60KC-WP:6.0 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 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>
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	4KV
Reset Button	Support
Web Client Language	13 Languages English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese, Spanish, Spanish (Europe), Italian

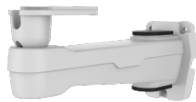
## Dimensions



## Accessories

TR-WM06-C-IN

Wall Mounting Bracket for 6-inch Bullet Camera

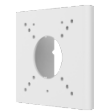


TR-UM06-A-IN

Bullet Camera Desktop Bracket

TR-UP06-B-IN

Bullet Pole Mounting Bracket



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