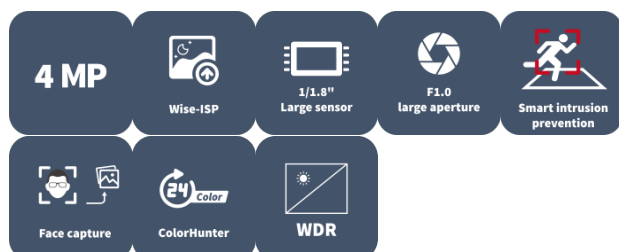


4MP ColorHunter with Wise-ISP Fixed Warm Light Bullet Network Camera

IPC2B14SE-ADF28(40)K-WP-I1



Features

- High quality image with 4 MP, 1/1.8" CMOS sensor
- 4 MP (2688 × 1520)@30/25 (default) fps; 4 MP (2560 × 1440)@30/25 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Ultra 265, H.265, H.264, MJPEG
- ColorHunter with Wise-ISP technology ensures 24-hour full-color images
- Intelligent perimeter protection, including cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduces false alarm caused by leaves, birds and lights, accurately focusing on human, motor vehicle and non-motor vehicle
- Intelligent people flow counting and crowd density monitoring
- Smart intrusion prevention with color retrieval
- ASM (auto scene match)
- 130 dB true WDR technology enables clear image in strong light scene
- Supports 9:16 corridor mode
- Alarm I/O: 1/1, audio I/O: 1/1, built-in mic
- White light, up to 40 m (131.2 ft) warm light distance
- MicroSD, up to 512 GB
- Supports NEMA 4X, IK10 vandal resistant and IP67 protection

Specifications

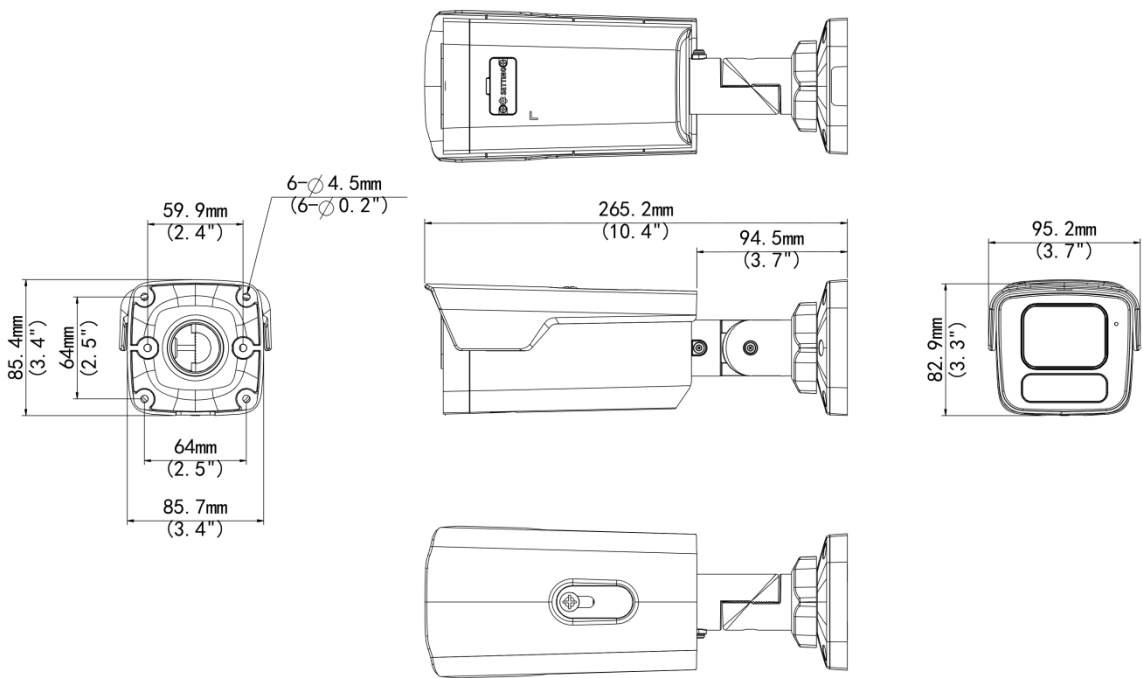
Model	IPC2B14SE-ADF28K-WP-I1	IPC2B14SE-ADF40K-WP-I1
Camera		
Max Resolution		4 MP
Sensor		1/1.8" CMOS
Min. Illumination		Color: 0.0003 Lux (F1.0, AGC ON)
Shutter		Auto/Manual, 1 to 1/100000 s
Adjustment Angle		Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
S/N		>56 dB
WDR		130 dB
Lens		
Focal Length		4.0 mm
Iris Type		Fixed
Iris		F1.0
Field of View (H)		88.2°
Field of View (V)		47.6°
Field of View (D)		104.0°
Lens Type		Fixed
DORI		
DORI Distance (Lens)		4 mm
DORI Distance (Detect)		62.1 m (203.7 ft.)
DORI Distance (Observe)		24.8 m (81.4 ft.)
DORI Distance (Recognize)		12.4 m (40.7 ft.)
DORI Distance (Identify)		6.2 m (20.3 ft.)
Illuminator		
Supplemental Light		Warm light
Illumination Distance (Warm Light)		40 m (131.2 ft.)
Light On/Off Control		Auto/Manual
Video		
Video Compression		Ultra 265 H.265 H.264 MJPEG
H.264 Code Profile		Baseline profile Main profile High profile
Frame Rate-Main Stream		4 MP (2688 × 1520), max. 30 fps; 4 MP (2560 × 1440), max. 30 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps;
Frame Rate-Sub Stream		1080P (1920 × 1080), max. 30 fps; 720P (1280 × 720), max. 30 fps; D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps
Frame Rate-Third Stream		D1 (720 × 576), max. 30 fps; 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps;
Video Bit Rate		128 Kbps to 16 Mbps

U-code		Support
OSD		Up to 8 OSDs
Privacy Mask		Up to 4 areas
ROI		Support
Video Stream		Triple streams
Image		
White Balance		Auto Outdoor Fine tune Sodium lamp Locked Auto2
Digital Noise Reduction		2D/3D DNR
Smart IR		Support
Auto Scene Match (ASM)		Support
Flip		Normal Flip vertical Flip horizontal 180° 90° Clockwise 90° Anti-clockwise
Dewarping		N/A
HLC		Support
BLC		Support
Defog		Digital defog
Intelligent		
Smart Intrusion Prevention		Cross line detection, intrusion detection, enter area detection, leave area detection (support false alarm filtering and the classification of human, non-motor vehicle and vehicle)
Statistical Analysis		N/A
People Counting		Support people flow counting and crowd density monitoring
Attribute Collection		SIP with color retrieval
Events		
Basic Detection		Motion detection Ultra motion detection Tampering alarm Audio detection Object removed Object Left Behind
General Function		Watermark IP address filtering Access policy ARP protection RTSP authentication User authentication HTTP authentication Alarm input Alarm output
Audio		
Audio Compression		G.711U G.711A
Audio Bitrate		64 Kbps
Two-way Audio		Support
Suppression		Support
Sampling Rate		8 kHz
Storage		
Edge Storage		MicroSD, up to 512 GB
Network Storage		ANR NAS (NFS)

Network		
Protocols		IPv4 IPv6 IGMP ICMP ARP TCP UDP DHCP PPPoE RTP RTSP RTCP RTMP DNS DDNS NTP FTP UPnP HTTP HTTPS SMTP 802.1x SNMP QoS SSL/TLS SSH
Compatible Integration		ONVIF (Profile S, Profile G, Profile T, Profile M) 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+, Chrome 45+, Firefox 52+, Edge 79+ Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
Interface		
Audio I/O		1 Input: impedance 35 kΩ, amplitude 2 V [p-p] 1 Output: impedance 600 Ω, amplitude 2 V [p-p]
Alarm I/O		1/1
Serial Port		N/A
Built-in Mic		Support
Built-in Speaker		N/A
WIFI		N/A
Network		1 × RJ45 10 M/100 M Base-TX Ethernet
Video Output		N/A
Certification		
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) IK10 (IEC 62262) NEMA 4X
General		

Power		DC 12 V±25%, PoE (IEEE 802.3af)
Power Consumption		Max. 4.5 W
Power Interface		Ø5.5 mm coaxial power plug
Dimensions		265.2 mm × 95.2 mm × 82.9 mm (10.4" × 3.7" × 3.3") (L × W × H)
Weight		0.89 kg (1.96 lb.)
Material		Metal + Plastic
Working Environment		-40 °C to 60 °C (-40 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment		-40 °C to 60 °C (-40 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection		4 KV
Reset Button		Support
Web Client Language		20 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese

Dimensions



Accessories

TR-JB07-D-IN-V2

Bullet Junction Box(Support wiring from behind)



TR-JB06-A-IN

Middle Bullet Junction Box(Elegant White)



TR-UP06-B-IN

Bullet Pole Mounting Bracket



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-UP06-C-IN-V2

Pole Mounting Bracket for Bullet Junction Box Only



TR-UC08-C-V2

Bullet&Dome Corner Mounting Bracket



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