

4MP HD Intelligent Light and Audible Warning Fixed Bullet Network Camera

IPC2124SB-ADF28(40)KMC-I0





Features

- High quality image with 4MP, 1/2.7"CMOS sensor
- 4MP (2688*1520)@ 30/25fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Supports sound and light alarm linkage. When Smart intrusion prevention is triggered, the camera links sound alarm and light linkage.
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic and Speaker
- Smart IR, up to 30m (98ft) IR distance
- Supports 512 G Micro SD card
- IP67 protection
- Support PoE power supply

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Specifications

Model	IPC2124SB-ADF28KMC-I0	IPC2124SB-ADF40KMC-I0		
Camera				
Max Resolution	4 MP			
Sensor	1/2.7" CMOS			
Min. Illumination	Colour: 0.002 lux (F1.6, AGC ON) 0 Lux with light			
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	>52 dB			
WDR	120 dB			
Lens				
Focal Length	2.8 mm	4.0 mm		
Iris Type	Fixed			
Iris	F1.6			
Field of View (H)	101.1°	83.7°		
Field of View (V)	55.3°	44.9°		
Field of View (D)	111.1°	89.2°		
Lens Type	Fixed			
DORI				
DORI Distance (Lens)	2.8mm	4.0mm		
DORI Distance (Detect)	63.0m(206.7ft)	90.0m(295.2ft)		
DORI Distance (Observe)	25.2m(82.7ft)	36.0m(118.1ft)		
DORI Distance (Recognize)	12.6m(41.3ft)	18.0m(59.1ft)		
DORI Distance (Identify)	6.3m(20.7ft)	9.0m(29.5ft)		
Illuminator				
Supplemental Light	Dual light			
Illumination Distance (IR)	30 m (98.4 ft)			
Illumination Distance (Warm Light)	30 m (98.4 ft)			



Light On/Off Control	Auto/Manual		
Wavelength	850 nm		
Video			
Video Compression	Ultra 265, H.265, H.264, MJPEG		
H.264 Code Profile	Baseline profile, Main profile, High profile		
Frame Rate	Main Stream: 4MP (2688*1520), Max 30fps;4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; Third 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 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		
Flip	Normal, Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Anti-clockwise		
Dewarping	N/A		
HLC	Support		
BLC	Support		
Defog	Digital Defog		
Intelligent	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		
Events			
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		
Audio			
Audio Compression	G.711U, G.711A		
Audio Bitrate	64 Kbps		
Two-way Audio	Support		
Suppression	Support		
Sampling Rate	8 kHz		
Storage			
Edge Storage	Micro SD, up to 512 GB		
Network Storage	ANR, NAS (NFS)		
Network			
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP, PPPoE		
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	Interface		
Audio I/O	N/A		
Alarm I/O	N/A		
Serial Port	N/A		
Built-in Mic	Support		
Built-in Speaker	Support		
WIFI	N/A		
Network	1 × RJ45 10 M/100 M Base-TX Ethernet		
Video Output	N/A		
Certification			

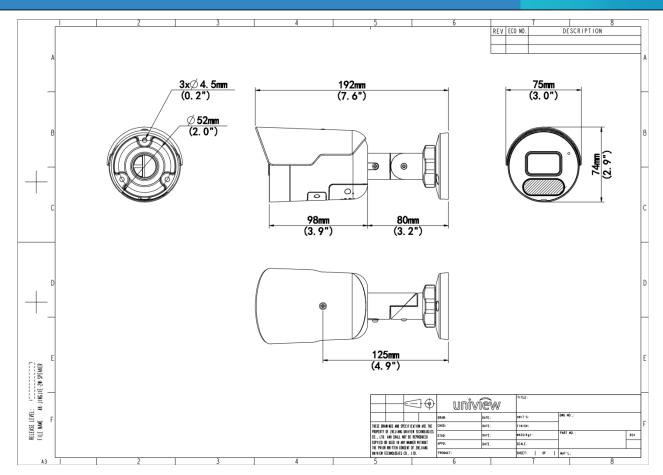


EMC	CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part15 B)	
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1)	
	UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)	
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);	
Protection	IP67 (IEC 60529)	
General		
Power	DC 12V±25%, PoE (IEEE 802.3af)	
Power Consumption	Max 11.5W	
Power Interface	Ø5.5 mm coaxial power plug	
Dimensions	191×75×74mm (7.5"×2.9"×2.9") (L x W x H)	
Weight	0.50kg (1.10lb)	
Material	Metal	
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)	
Storage Environment	-30 °C to 60 °C (-22 °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

Aggregate product size diagram using "main model" as an example





Accessories

TR-JB05-B-IN TR-UP06-C-IN TR-A01-IN

Small Bullet Junction Box(Elegant Whi Pole Mounting Bracket for Bullet Junc te) tion Box Only

NPT 3/4" Waterproof Cable Gland







TR-UC08-C
Bullet&Dome Corner Mounting Brack
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