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

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)			

DATASHEET

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		
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	

DATASHEET

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		
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		

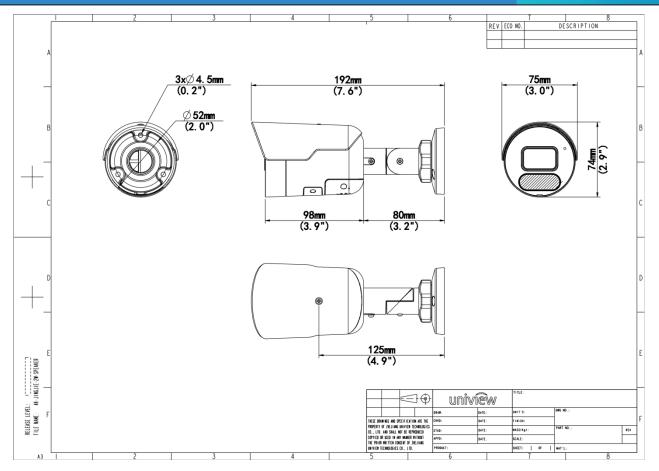
DATASHEET

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Web Client Language Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin	Reset Button	Support	
		20 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, French,	
America), Spanish (Europe), Hungarian, Italian, Vietnamese	Web Client Language	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

DATASHEET



Accessories

TR-JB05-B-IN

legant W Pole Mountin

TR-UP06-C-IN

TR-A01-IN

Small Bullet Junction Box(Elegant W hite)



TR-UC08-C

Bullet&Dome Corner Mounting Brac ket



Pole Mounting Bracket for Bullet Jun ction Box Only NPT 3/4" Waterproof Cable Gland



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; globalsupport@uniview.com

http://www.uniview.com

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