

IPC2124SS-ADF40KM-I0

IPC2124SS-ADF40KM-I0 4MP LightHunter Intelligent Mini Fixed Bullet Network Kamera

- 1/2.7", Powered by lighthunter
- SmartIR, up to 50m (164 ft) IR distance
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- 2688*1520@30fps in the main stream
- ROI (Region of Interest)
- Built-in MIC
- DC12V or PoE power supply
- Wide voltage range of $\pm 25\%$ in DC
- Micro SD, up to 256 GB
- IP67 ingress protection

Type	IP
Megapixel	4 MP
Objective	Motorized
Focus	4 mm
Lighting	IR
Lighting distance	50 m
Microphone	Mic
Protection	IP67
Material	Metal



Detailed

Model	IPC2124SS-ADF40KM-I0		
Camera			
Sensor	1/2.7", 4.0 megapixel, progressive scan, CMOS		
Lens	4.0mm@F1.6		
Iris	Fixed aperture		
DORI Distance	Observe (m)	Recognize (m)	Identify (m)

	36.0(118.1ft)	18.0(59.1ft)	9.0(29.5ft)
Field of View (H)	78.9°		
Field of View (V)	40.8°		
Field of View (D)	97.0°		
Shutter	Auto/Manual, 1 ~ 1/100000s		
Min. Illumination	Colour:0.002lux (F1.6, AGC ON) 0 lux with IR		
WDR	120dB		
Day/Night	IR-cut filter with auto switch (ICR)		
S/N	>55dB		
IR Range	Up to 50m (164 ft) IR range		
Wavelength	850nm		
IR On/Off Control	Auto/Manual		
Defog	Digital Defog		
Video			
Video Compression	Ultra 265,H.265,H.264,MJPEG		
Frame Rate	Main Stream: 4MP(2688*1520),Max 30fps; 4MP(2560*1440),Max 30fps; 3MP(2304*1296),Max 30fps; 2MP(1920*1080),Max 30fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps		
Video Bit Rate	128 Kbps~16 Mbps		
ROI	Supported		
Video stream	Triple streams		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 8 areas(8 blacks/8 mosaics)		
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
HLC	Support
BLC	Support
Intelligent	
Smart intrusion Prevention	Support false alarm filtering: Cross Line detection, Intrusion detection, Enter Area detection, Leave Area detection
Statistical Analysis	People counting, support people flow counting and crowd density monitoring
Events	
Exception Detection And Statistics	Object Removed, Object Left Behind
Basic Detection	Motion detection, Audio detection, Tampering alarm
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711U,G.711A
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR,NAS(NFS)
Network	

Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API
Client	EZStation Ezview EZLive
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
Interface	
Audio	Build-in Mic
Network	1 x RJ45 10M/100M Base-TX Ethernet
Certifications	
EMC	CE-EMC (EN 55032: 2015+A1:2020, EN 61000-3-3: 2013+A1: 2019, EN IEC 61000-3-2: 2019+A1: 2021, EN 55035: 2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
Safety	CE LVD (EN 62368-1:2014+A11:2017) CB (IEC 62368-1:2014) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)
Protection	IP67 (IEC 60529:1989+AMD1:1999+AMD2:2013)
General	
Power	DC12V(±25%), PoE(IEEE802.3af)
	Power consumption: Max 5W
Dimensions (Ø x H)	Φ155.9x63.1x62.7mm(Φ6.1"x2.5"x2.5")
Net Weight	0.4kg(0.88lb)
Material	Metal

Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-40°C ~ 70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing)
Surge protection	2KV