

4MP WDR Network IR Mini Bullet Camera

IPC2124SR3 Series



Key Features

Optics

- Day/night functionality
- SmartIR ,up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor format

Network

- ONVIF Conformance

Structure

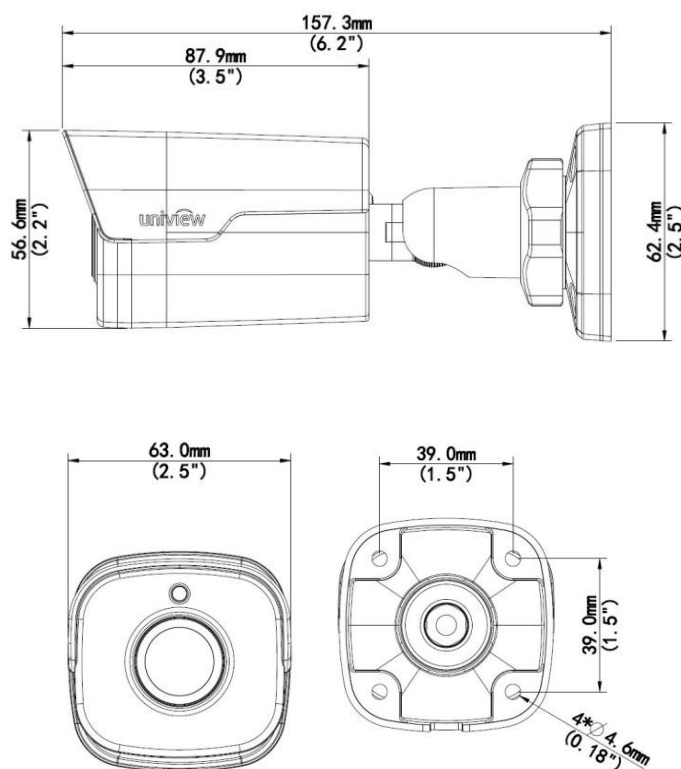
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP67

Specifications

	IPC2124SR3-DPF36		IPC2124SR3-DPF60		IPC2124SR3-DPF120	
Camera						
Sensor	1/3", progressive scan,4.0 megapixel, CMOS					
Lens	3.6mm@F1.8		6.0mm@F1.8		12.0mm@F1.8	
DORI Distance	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)	
	3.6mm	81	32.4	16.2	8.1	
	6mm	135	54	27	13.5	
	12mm	270	108	54	27	
Angle of View(H)	86.4°		49.9°		24.1°	
Angle of View (V)	43.6		27		13.7	
Angle of View (O)	112.3		61.4		29.6	
Adjustmentangle	Pan: 0°~360°		Tilt: 0°~90°		Rotate:0°~360°	
Shutter	Auto/Manual, 1/6~1/100000 s					
Minimum Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR on					
Day/Night	IR-cut filter with auto switch (ICR)					
Digital noise reduction	2D/3D DNR					
S/N	>55dB					
IR Range	Up to 30m (98 ft) IR range					
Defog	Digital Defog					
WDR	120dB					
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 (2592×1520): Max.20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1(720×576) : Max.30fps					
9:16 Corridor Mode	Supported					
HLC	Supported					
BLC	Supported					
OSD	Up to 8 OSDs					
Privacy Mask	Up to 8 areas					
ROI	Up to 8 areas					
Motion Detection	Up to 4 areas					
Smart						
Behavior Detection	Intrusion, cross line, motion detection					
Intrusion	Enter and loiter in a pre-defined virtual region					
cross line	Cross a pre-defined virtual line					
motion detection	Moving within a pre-defined virtual region					
Recognition:	Face detection、Audio detection					
Intelligent Identification	Defocus, Scene Change					
Statistical Analysis	People counting					

General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, SSL, TLS
Compatible Integration	ONVIF(Profile S), API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	12 V DC±25%, PoE (IEEE802.3 af)
	Power consumption: Max 6.4W
Dimensions (L × W × H)	157.3 × 62.4 × 63 mm (6.2" × 2.5" × 2.5")
Weight	0.45kg(0.99 lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity :10%~95% RH(non-condensing)
Ingress Protection	IP67
Reset Button	Supported

Dimensions



Accessories

Installation mode	Accessories	Description
Wall mount	Mounting pedestal is included in the Product package	\
Ceiling mount	Mounting pedestal is included in the Product package	\

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*Product specifications and availability are subject to change without notice.