

4MP Fixed Dual light Bullet Network Camera IPC2124LB-AF28(40)-DL-ECO



Features

- High quality image with 4 MP, 1/3.0" CMOS sensor
- 4 MP (2560 × 1440)@25/20 fps; 3 MP (2304 × 1296)@30/25 fps; 1080P (1920 × 1080)@30/25 fps
- Smart dual-light ensures high quality image
- Ultra 265, H.265, H.264
- 2D/3D DNR (digital noise reduction)
- ROI (region of interest) ensures image quality in areas of interest with low bandwidth
- 3-axis
- Built-in mic
- Wide temperature range: -30 °C to 60 °C (-22 °F to 140 °F)
- Supports PoE power supply
- IP67

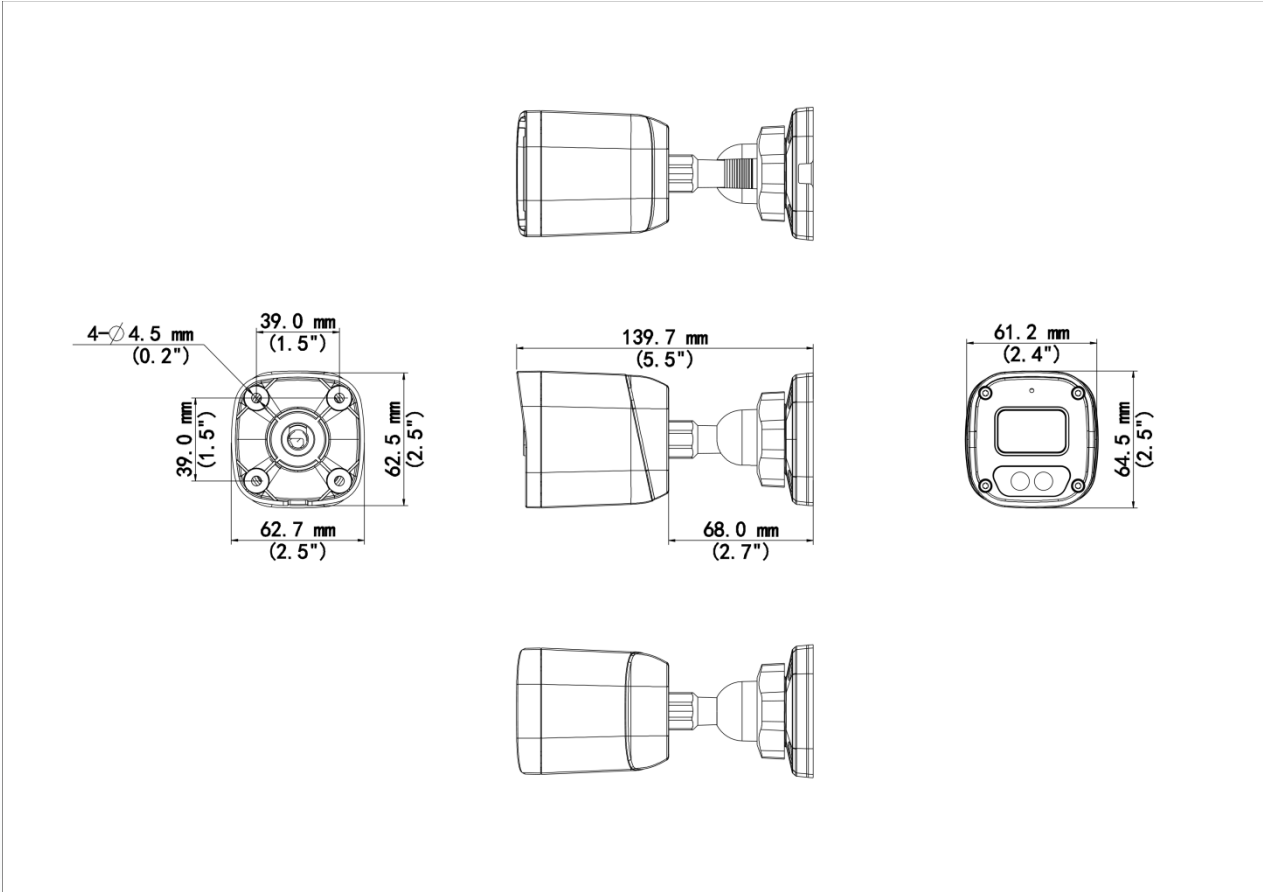
Specifications

Model	IPC2124LB-AF28-DL-ECO		IPC2124LB-AF40-DL-ECO	
Camera				
Max Resolution	4 MP			
Sensor	1/3.0" CMOS			
Min. Illumination	Color: 0.003 Lux (F1.6, AGC ON), 0 Lux with light			
Day/Night	IR-cut filter with auto switch (ICR)			
Shutter	Auto/Manual, 1 to 1/100000 s			
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°			
S/N	> 52 dB			
WDR	DWDR			
Lens				
Focal Length	2.8 mm		4.0 mm	
Iris Type	Fixed			
Iris	F1.6			
Field of View (H)	93.2 °		77.4 °	
Field of View (V)	51.5°		41.9°	
Field of View (D)	108°		90.5 °	
Lens Type	Fixed			
DORI				
DORI Distance (Lens)	2.8 mm		4 mm	
DORI Distance (Detect)	63.0 m (206.7 ft.)		90.0 m (295.3 ft.)	
DORI Distance (Observe)	25.2 m (82.7 ft.)		36.0 m (118.1 ft.)	
DORI Distance (Recognize)	12.6 m (41.3 ft.)		18.0 m (59.1 ft.)	
DORI Distance (Identify)	6.3 m (20.7 ft.)		9.0 m (29.5 ft.)	
Illuminator				
Supplemental Light	Dual light			
Illumination Distance (IR)	30 m (98.4 ft.)			
Light On/Off Control	Auto/Manual			
Illumination Distance (Warm Light)	15 m (49.2 ft.)			
Wavelength	850 nm			
IR On/Off Control	Auto/Manual			
Video				
Video Compression	Ultra 265, H.265, H.264			
H.264 Code Profile	Baseline profile, Main profile, High profile			
Frame Rate	Main Stream: 4 MP (2560 × 1440), max. 25 fps; 3 MP (2304 × 1296), max. 30 fps; 1080P (1920 × 1080), max. 30 fps Sub Stream: 640 × 360, max. 30 fps; 2CIF (704 × 288), max. 30 fps; CIF (352 × 288), max. 30 fps			
Video Bit Rate	128 Kbps to 6144 Kbps			
U-code	Support			
OSD	Up to 4 OSDs			

Privacy Mask	Up to 4 areas
ROI	Support
Video Stream	Dual streams
Image	
Smart Illumination	Support
White Balance	Auto, Outdoor, Fine tune, Sodium lamp, Locked, Auto2, Area white balance
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal, Flip vertical, Flip horizontal, 180°
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital defog
Image Stabilization	N/A
Events	
Basic Detection	Motion detection, Audio detection, Human body detection 2.0
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	N/A
Suppression	Support
Sampling Rate	8 kHz
Storage	
Edge Storage	N/A
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, DNS, DDNS, NTP, UPnP, HTTP, QoS, RTCP, RTMP, HTTPS
Compatible Integration	ONVIF (Profile S, Profile T) , SDK, API
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	Password Protection, Strong Password, Export Operation Logs, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, WSSE and Digest Authentication for ONVIF
Client	EZStation, APP
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	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 50130-4) FCC (FCC 47 CFR part15 B)	
Safety	CE-LVD (EN 62368-1)	
Environment	CE-RoHS (2011/65/EU ; (EU) 2015/863) ; WEEE (2012/19/EU)	
Protection	IP67 (IEC 60529)	
General		
Power	PoE (IEEE 802.3af)	
Power Consumption	Max. 3.1 W	
Power Interface	N/A	
Dimensions	139.7 mm × 61.2 mm × 65.4 mm (5.5" × 2.4" × 2.6") (L × W × H)	
Weight	0.16 kg (0.35 lb.)	0.14 kg (0.31 lb.)
Material	Graphene + Plastic	
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	N/A	
Web Client Language	4 Languages: English, Russian, Spanish, Vietnamese	

Dimensions



Accessories

TR-JB05-A-IN

Small Bullet Junction Box(Support wiring from behind,Square)

**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



Unlimited New View

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