

2MP VF Network (IR) Bullet Camera

IPC242L-IR-IN



Key Features

Optics

- Day/night functionality
- Lowlight surveillance
- Smart IR, up to 30m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance

Compression

- H.264 High Profile
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

Network

- ONVIF Conformance

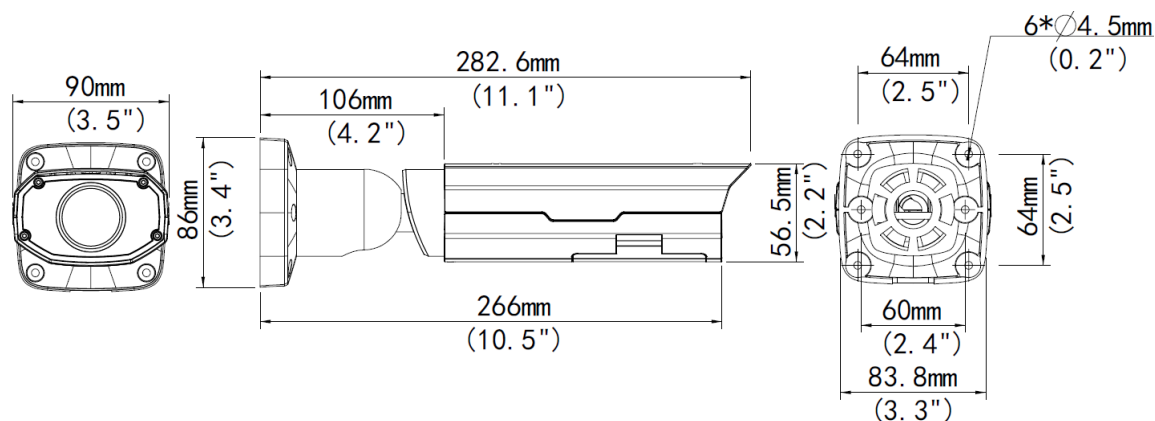
Structure

- AC 24V /DC 12 V/PoE with uninterruptible power supply
- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of $\pm 25\%$
- 6 KV surge protection designed for network interface
- IP66

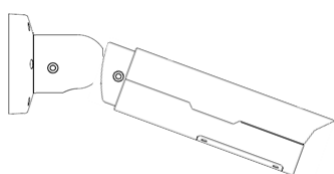
Specifications

	IPC242L-IR-IN
Camera	
Sensor	1/2.8", 2 megapixel, progressive scan, CMOS
Shutter	Auto/Manual, 1/6~1/8000 s
Lens	3 ~10.5 mm, F1.4
Zoom/Focus	Manual
Angle of View (H)	102.4° (wide)~27.4° (tele)
Min. Illumination	Colour: 0.03 Lux (F1.4, 50IRE) Black & White: 0.01Lux (F1.4, 50IRE)
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
IR	Smart-IR ,up to 30m (98 ft) IR range
Video	
Max. Resolution	1920 × 1080
Video Compression	H.264,MJPEG
Frame Rate	1080P (1920*1080) 30 fps; 720P (1280*720) 30 fps; D1 (720*576) 25 fps
9:16 Corridor Mode	Supported
ROI(Region of Interest)	Supported
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Storage	
Edge Storage	Micro SD, up to 64 GB
Network	
Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,Qos,NTP,FTP,HTTP,SNMP,SIP
Compatible Integration	ONVIF, IMOS,API
Interface	
Network	10M/100M Base-TX Ethernet
General	
Power	12 V DC, 24 V AC or PoE (IEEE802.3 af)
	Power consumption: 4.5 W (11W with IR on)
Dimensions (L × W × H)	282.6 ×90 ×86 mm (11.1" × 3.5" × 3.4")
Weight	1.2 kg (2.6 lb)
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)
Ingress Protection	IP66

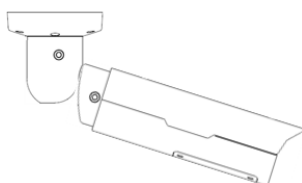
Dimensions



Installation



Wall mount



Ceiling mount

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
Rail mount	TR-UP06-A	For outdoor rail installation
Pole mount	TR-UP06-A	For outdoor pole installation

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