

# 4MP Fixed IR Eyeball Camera

IPC4T

micron

## Key Features

### Optics

- Day/night functionality
- Up to 120 DB WDR (Wide Dynamic Range)
- Smart IR, up to 30 m IR distance

### Compression

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

### Network

- ONVIF Conformance

### Structure

- Wide temperature range: -35°C to 60°C
- Wide voltage range of  $\pm 25\%$
- 4 KV surge protection designed for network interface
- IP67

## Accessories



IPBTS

Eyeball Surface Box



IPBTW

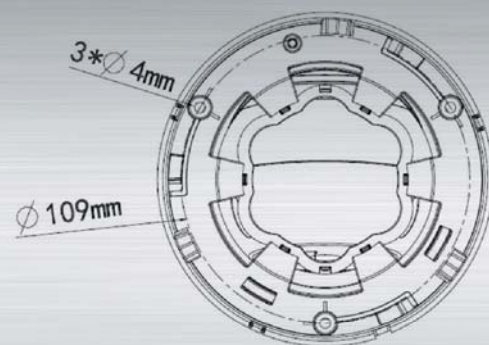
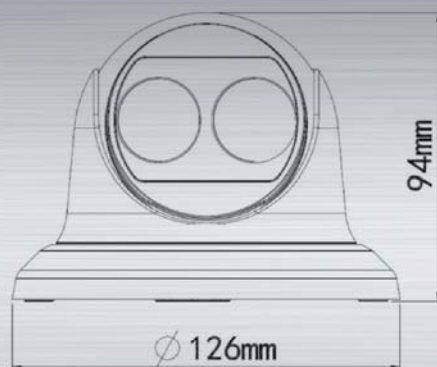
Eyeball Wall Mount bracket



IPBPM

Pole Mount Adapter

## Dimensions



Camera		IPC4T	
Sensor	1/3", 4 megapixel, progressive scan, CMOS		
Lens	2.8 mm @ F1.8		
Angle of view(H)	101.8°		
Adjustment Range	Pan: 0°~360° , Tilt: 0° ~ 77° , Rotation: 0° ~ 360°		
Shutter	Auto/Manual, 1/6~1/100000 s		
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR		
IR	30m (98ft) IR range		
Day/Night	IR-cut filter with auto switch (ICR)		
WDR	120 dB		
AWB(Auto white balance)	Auto/manual		
Gain Control	Auto/manual		
Noise Reduction	2D/3D		
Video			
Max. Resolution	2592×1520		
Video Compression	H.265, H.264, MJPEG, H.265 Ultra		
Frame Rate	4MP (2592×1520): Max.20 fps; 4MP (2560×1440): Max.25 fps 3MP (2048×1520): Max.30 fps; 1080P (1920×1080): Max. 30 fps		
Video Streaming	Triple		
9:16 Corridor Mode	Supported		
Evaluative Metering	Supported		
OSD	Up to 8 OSDs		
Motion Detection	Up to 2 areas		
Privacy Mask	Up to 8 areas		
Smart			
Behavior Detection	Intrusion, crossing line, motion detection		
Intelligent Identification	Face detection, Defocus, Scene Change		
Statistical Analysis	People counting		
Network			
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x		
Compatible Integration	ONVIF, API		
Interface			
Network	10M/100M Base-TX Ethernet		
General			
Power	12 V DC, or PoE Power consumption: Max 5.5W		
Dimensions (Ø x H)	126 x 94 mm		
Weight	0.45 kg (0.99lb)		
Operating Conditions	-35°C ~ +60°C, Humidity = 95% RH(non-condensing)		
Ingress Protection	IP67		