

2MP Network IR Fixed Dome Camera

IPC3612ER3-PF28 (36)(60)M



Key Features

Optics

- Day/night functionality
- 3D DNR(Digital Noise Reduction)
- Smart IR, up to 30 m (98 ft) IR distance

Compression

- H.264/MJPEG
- Triple streams
- 9:16 corridor format

Network

- ONVIF Conformance

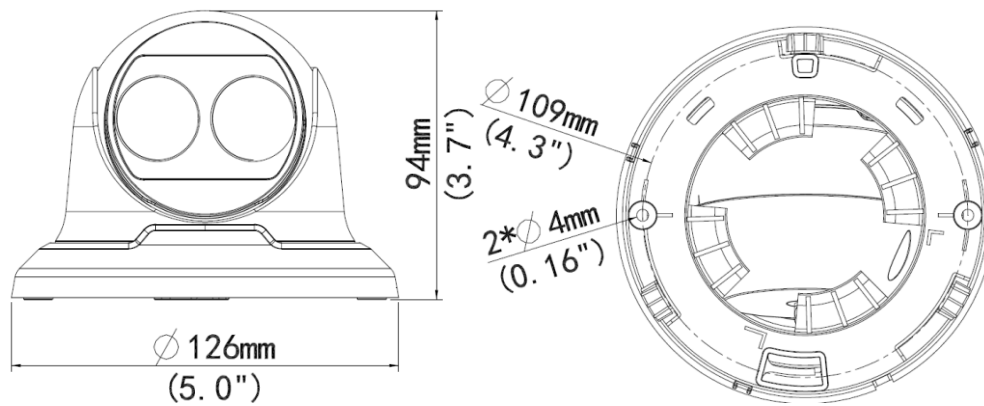
Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- 4 KV surge protection designed for network interface
- IP66

Specifications

Camera	IPC3612ER3-PF28M	IPC3612ER3-PF36M	IPC3612ER3-PF60M
Sensor	1/2.8", 2megapixel, progressive scan, CMOS		
Lens	2.8mm@F1.8	3.6mm@F1.8	6mm@F1.8
Angle of view(H)	105.2°	79.7°	51.6°
Shutter	Auto/Manual, 1/6~1/100000 s		
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR		
IR	30m (98 ft) IR range		
Day/Night	IR-cut filter with auto switch (ICR)		
AWB(Auto white balance)	Auto/manual		
Gain Control	Auto/manual		
Noise Reduction	2D/3D		
Video			
Max. Resolution	1920×1080		
Video Compression	H.264, MJPEG		
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 25 fps		
Video Streaming	Triple		
9:16 Corridor Mode	Supported		
OSD	Up to 8 OSDs		
Motion Detection	Up to 2 areas		
Privacy Mask	Up to 4 areas		
Network			
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP		
Compatible Integration	ONVIF,API		
Interface			
Network	10M/100M Base-TX Ethernet		
General			
Power	12 V DC, or PoE (IEEE802.3 af)		
	Power consumption: Max 5.5W		
Dimensions (Ø x H)	Φ126 x 94 mm (Ø5.0" x 3.7")		
Weight	0.45 kg (0.99 lb)		
Operating Conditions	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)		
Ingress Protection	IP66		

Dimensions



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