

2MP Fixed Dome Network Camera

IPC3612ER3-PF28 (40)-C



Key Features

Optics

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

Compression

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

Network

ONVIF Conformance

Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- 4 KV surge protection designed for network interface
- IP67

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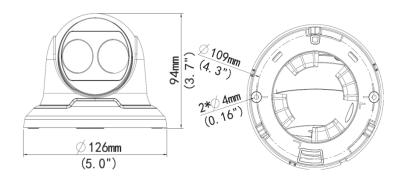


Specifications

	IPC3612ER3-PF28-C	IPC3612ER3-PF40-C		
Camera				
Sensor	1/2.7", 2megapixel, progressive scan, CMOS			
Lens	2.8mm@F1.8	4.0mm@F1.8		
Angle of view(H)	109.9°	84.8°		
Shutter	Auto/Manual, 1/6~1/100000 s			
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR			
IR Range	Up to 30m (98 ft) IR range			
Day/Night	IR-cut filter with auto switch (ICR)			
S/N	>52dB			
WDR	Supported			
Noise Reduction	2D/3D			
Video				
Max. Resolution	1920×1080			
Video Compression	H.265, H.264, MJPEG			
Frame Rate	1080P (1920×1080): Max. 30 fps; 720P (1280×720): Max. 30 fps; D1 (720×576): Max. 8 fps			
Video Streaming	Triple			
9:16 Corridor Format	Supported			
ROI	Supported			
Evaluative Metering	Supported			
OSD	Up to 8 OSDs			
Privacy Mask	Up to 8 areas			
Smart				
Behavior Detection	Intrusion, crossing line, motion detection			
Intelligent Identification	Face detection, Defcous, 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 (IEEE802.3 af)			
	Power consumption: Max 5.5W			
Dimensions (Ø x H)	Ф126 x 94 mm (Ø5.0" x 3.7")			
Weight	0.33 kg (0.73lb)			
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)			
Ingress Protection	IP67			



Dimensions



Accessories

Installation mode	Accessories	Description
Ceiling mount	Mounting pedestal is included in the product package	TR-JB03-C-IN junction box and TR-A01-INwaterproof joint for the junction is optional
Wall mount	TR-WM03-A-IN	For indoor wall installation, excluding junction box
	TR-JB07/WM03-A-IN (Or WM03-B-IN)	For outdoor wall installation, including junction box TR-A01-INwaterproof joint for the junction is optional
Pole mount	TR-WM03-A-IN +TR-UP06-IN	For indoor wall installation, excluding junction box
	TR-JB07/WM03-A-IN (Or WM03-B-IN)+TR-UP06-IN	For outdoor wall installation, including junction box

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