

2MP Fixed Dome Network Camera

IPC3612ER3-PF28 (40)M-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
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,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

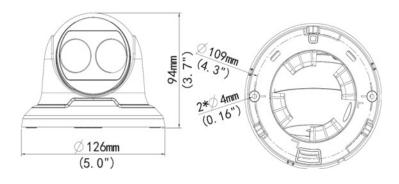
	IPC3612ER3-PF28M-C	IPC3612ER3-PF40M-C		
Camera	<u> </u>			
Sensor				
Lens	2.8mm@F1.8	4.0mm@F1.8		
Angle of view(H)	112.7°	86.5°		
Shutter	Auto/Manual, 1/6~1/100000 s			
	Colour: 0.01 Lux (F1.8, AGC ON)			
Minimum Illumination	mination 0 Lux with IR			
Day/Night	IR-cut filter with auto switch (ICR)			
Digital noise reduction	2D/3D DNR			
S/N	>52dB			
IR Range	Up to 30m (98 ft) IR range			
Defog	Digital Defog			
WDR	DWDR			
Video				
Video Compression	Ultra 265,H.265, H.264, MJPEG			
H.264 code profile	Baseline profile, Main Profile, High Profile			
Main Stream:2MP (1920×1080): Max. 30 fps;				
Frame Rate	Sub Stream:2MP (1920×1080): Max. 30 fps;			
	Third Stream:D1 (720×576): Max. 30 fps			
HLC	Supported			
BLC	Supported			
9:16 Corridor Mode	Supported			
OSD	Up to 8 OSDs			
Privacy Mask	Up to 8 areas			
ROI	Up to 8 areas			
Motion Detection	Up to 4 areas			
Smart				
Behavior Detection	Intrusion, cross line, motion detection			
Intelligent Identification	Face detection, Defcous, Scene Change			
Statistical Analysis	People counting			
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication			
Network				
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x			
Compatible Integration	ONVIF(Profile S, Profile G), API			
Interface				
Network	1 RJ45 10M/100M Base-TX Ethernet			
General				
Power	12 V DC±25%, PoE (IEEE802.3 af)			
	Power consumption: Max 5.5W			
Dimensions (Ø x H)	Ф126 x 94 mm (Ø5.0" x 3.7")			
Weight	0.45 kg (0.99lb)			
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DATASHEET

Operating Conditions	-35°C ~ +60°C (-31°F ~ 140°F), Humidity:10%~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.