Homaxı

IPC4DF3R4-I1-TML



4MP Starlight Fixed Dome Network Camera

With advanced deep learning algorithm, Homaxi S Series network camera supports intelligent functions, such as perimeter protection and smart motion detection. With Starlight technology, this series camera provides a better image effect in the condition of low illuminance.

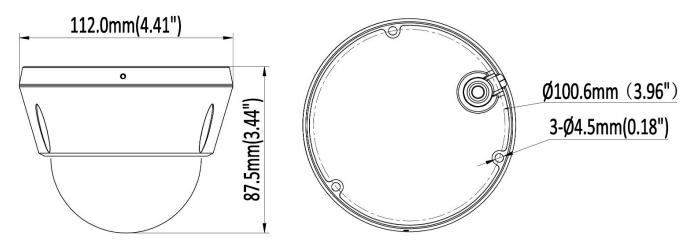




Key Features

- High quality imaging with 4MP resolution
- Efficient H.265+ compression technology
- Clear imaging against strong backlight due to 120 dB WDR technology
- Water and dust resistant (IP67) and vandal proof (IK10)
- Built-in microphone for real-time audio security
- NDAA Compliant

Dimensions



Available Model

- IPC4DF3R4-I1-TML
- IPC4DF3R4-I1-TML (B)

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Specification

Camera				
Image Sensor	1/2.7" Progressive Scan CMOS Sensor			
Min. Illumination	Color: 0.006 Lux (F1.6, AGC ON) , 0 Lux with IR lights on			
Illumination Distance	30m (IR light)			
Strobe Light	Support			
Smart IR	Support			
Pan/Tilt/Rotation Range	Pan: 0° ~ 355° Tilt: 0° ~ 75° Rotation: 0° ~ 355°			
Lens				
Focal Length	2.8mm			
Aperture	F1.6			
FOV	2.8 mm @ F1.6 Horizontal FOV: 111°, Vertical FOV: 60°, Diagonal FOV: 132°			
Lens Mount	M12			
DORI				
DORI	2.8mm, D: 67 m, O: 25.5 m, R: 12.8 m, I: 6.4 m			
Compression Standard				
Video Compression	H.264/H.265/264+/265+/MJPEG			
H.264 Codec Profile	Base/Main/High profile			
H.265 Codec Profile	Main Profile			
Video Bit Rate	11 Kbps ~ 10Mbps			
Triple Streams	N/A			
Audio Compression	G.711A, G711U			
Audio Bit Rate	64 Kbps			
Image				
Max. Image Resolution	4M (2688 × 1520)			
Main Stream	50Hz: 20fps 4M (2688 × 1520) 25fps 4M (2560 × 1440) 25fps 1080P (1920 × 1080) 60Hz: 20fps 4M (2688 × 1520) 30fps 4M (2560 × 1440) 30fps 1080P (1920 × 1080)			
Sub Stream	50Hz: 25fps 720P (1280 × 720) 25fps D1 (704 × 576), 25fps CIF (352 × 288) 60Hz: 30fps 720P (1280 × 720) 30fps D1 (704 × 480), 30fps CIF (352 × 240)			
Third Stream	N/A			

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Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness		
Shutter Time	Auto/Manual, 1/3 ~ 1/100000s		
Day/Night	IR cut filter with auto switch		
Wide Dynamic Range	120 dB		
Digital Noise Reduction	2D/3D DNR		
BLC	Support		
HLC	Support		
ROI	Support		
Rotate	Support		
Smart Feature			
Basic Event	Motion detection (human and vehicle targets classification), Video Shelter		
Smart Event	Line Crossing, Area Intrusion (support alarm triggering by specified target types (human and vehicle))		
Face Detection	N/A		
Network			
Network Storage	NAS (NFS, SMB/CIFS) , ANR		
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP- TM, P2P		
System Compatibility	Onvif (Profile S, Profile G, T), SDK		
Security	Password protection, complicated password, HTTPS encryption, IP address filter, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE and digest authentication for Open Network Video Interface		
User	Up to 40 users		
Web Browsers	Plug-in required live view: IE 10, IE 11 Local service: Chrome 57.0+, Firefox 52.0+		
Mobile Surveillance	IOS, Android		
Interface			
Communication interface	1 RJ45 10 M/100 M self-adaptive Ethernet port		
On-board storage	Up to 256GB		
MIC	Support		
Speaker	N/A		
Audio I/O	N/A		
Alarm I/O	N/A		
Reset button	Support		
Reset button General	Support		
	Support (-40°C ~ 60°C) (-40°F ~ 140°F) Humidity 95% or less (non-condensing)		

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POE	PoE (802.3 af)	
Power Consumption	MAX.7 W	
Protection Level	IP67	
Material	Metal	
Dimensions	Φ 4.41" × 3.44" (Φ 112 x 87.5 mm)	
Gross Weight	1.06 lb (482 g)	

Related Accessories

AC-WM02	AC-PM03	AC-JB02	AC-CMB02
Wall Mount,Φ 120×105.8×183.5MM	Pole Mount,Φ 170 × 135.8 × 43.7MM	Junction Box,Ф 112.5 × 49.5 MM	Pendant Mount,Φ 116 × 734.5 MM

Please select accessories according to the installation scenario:

