Homaxi

IPC6TF4R4-I2-TML



4MP Fixed Turret Network Camera

Empowered by deep learning algorithms, Homaxi iQSense technology brings human and vehicle targets classification alarms to front and back-end devices. The system focuses on human and vehicle targets, vastly improving alarm efficiency and effectiveness.

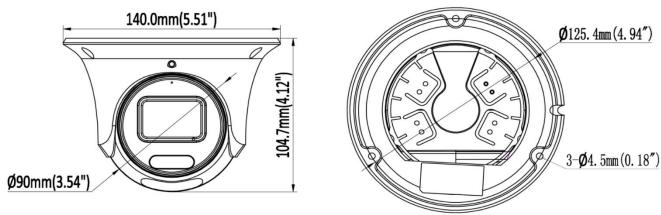




Key Features

- High quality imaging with 4MP resolution •
- Efficient H.265+ compression technology •
- Clear imaging against strong backlight due to 120dB WDR technology •
- Focus on human and vehicle targets classification based on deep learning
- Water and dust resistant (IP67)
- Built-in microphone for real-time audio security •
- NDAA Compliant •

Dimensions





Specification

Camera				
Image Sensor	1/2.7" Progressive Scan CMOS Sensor			
Min. Illumination	0.006 lux (Color), 0 lux (IR on)			
Illumination Distance	30m (IR light)			
Strobe Light	Support			
Smart IR	Support			
Pan/Tilt/Rotation Range	Pan: 0° ~ 360° Tilt: 0° ~ 75° Rotation: 0° ~ 360°			
Lens				
Focal Length	2.8 mm			
Aperture	F1.6			
FOV	2.8 mm @ F1.6 horizontal FOV: 111° , vertical FOV: 60°diagonal FOV: 132°			
Lens Mount	M12			
DORI				
DORI	2.8 mm, D: 67 m, O: 25.5 m, R: 12.8 m, I: 6.4 m			
Compression Standard				
Video Compression	H.264/H.264+/H.265/H.265+/MJPEG			
H.264 Codec Profile	Base/Main/High profile			
H.265 Codec Profile	Main Profile			
Video Bit Rate	11 Kbps ~ 10 Mbps			
Triple Streams	Support			
Audio Compression	G.711A, G.711U			
Audio Bit Rate	64 Kbps			
Image				
Max. Image Resolution	4M (2688 × 1520)			
Main Stream	50Hz: 25fps 4M (2688 × 1520) 25fps 4M (2680 × 1440) , 25fps 1080P (1920 × 1080) 60Hz: 30fps 4M (2688 × 1520) 25fps 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	50Hz: 25fps CIF (352 × 288) 60Hz: 30fps CIF (352 × 240)			

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Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness			
Shutter Time	Auto/Manual, 1/3~1/100000s			
Day/Night	IR cut filter			
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 (support alarm triggering by specified target types (human and vehicle)), video shelter			
Smart Event	Line crossing detection, Area intrusion, Region Entrance, Region Exiting (support alarm triggering by specified target types (human and vehicle)) Scene change detection			
Face Detection	Support			
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			
General				
Operating Conditions	(-40°C ~ 60°C) (-40°F ~ 140°F) Humidity 95% or less (non-condensing)			

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Power Supply	DC12V ± 25%	
POE	PoE (802.3 af)	
Power Consumption	MAX. 6.5 W	
Protection Level	IP67	
Material	Metal	
Dimensions	Φ 5.51" × 4.12" (140 × 104.7 mm)	
Gross Weight	1.76 lb (800 g)	

Related Accessories

AC-JB04	AC-WM04-G	AC-PM02	AC-CMB02
Junction Box,Φ 142 × 46.5 MM	Wall Mount, Φ136 × 120 × 208 MM	Pole Mount,Φ 170 × 135.8 × 43.7 MM	Pendant Mount,Φ 116 × 734.5 MM

Please select accessories according to the installation scenario:

