# Homaxi

## IPC4TV2R4-I1-TMLZ



#### **4MP Starlight Motorized Turret 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.





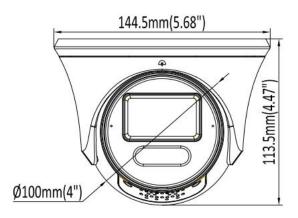


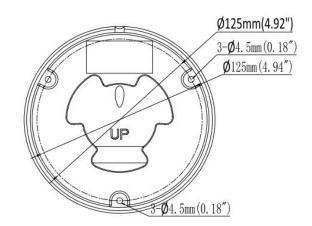


#### **Key Features**

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

#### **Dimensions**





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# Specification

Camera				
Image Sensor	1/2.7" Progressive Scan CMOS Sensor			
Min. Illumination	0.006 lux (Color) , 0 lux (IR on)			
Illumination Distance	40m (IR light)			
Strobe Light	Support			
Smart IR	Support			
Pan/Tilt/Rotation Range	Pan: 0° ~ 360°  Tilt: 0° ~ 75°  Rotation: 0° ~ 360°			
Lens				
Focal Length	2.7-13.5 mm			
Aperture	F1.6			
FOV	Horizontal FOV: 112° to 35.5°, Vertical FOV: 59° to 20°, Diagonal FOV: 134° to 41°			
Lens Mount	Ф 14			
DORI				
DORI	2.7-13.5 mm, D: 72 m to 206 m, O: 27.9 to 81.5 m, R: 14 m to 40.8 m, I: 7 m to 20.4 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 ~ 8 Mbps			
Triple Streams	N/A			
Audio Compression	G.711A (-A Model), G711U			
Audio Bit Rate	64 Kbps (-A Model)			
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			
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness			

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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, video tampering		
Smart Event	Smart motion detection, 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 10 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)		
Power Supply	DC12V ± 25%		
POE	PoE (802.3 af)		

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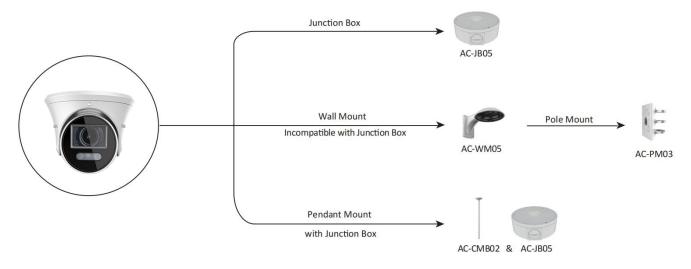


Power Consumption	MAX.8.5 W	
Protection Level	IP67	
Material	Metal	
Dimensions	Φ 5.68" × 4.47" (144.5 × 113.5 mm)	
Gross Weight	2.36 lb (1070 g)	

### **Related Accessories**

AC-JB05	AC-WM05	AC-PM03	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:



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