

IPC6TV2R4-I2-TPMLZ



4MP iQSense Motorized Turret Network Camera

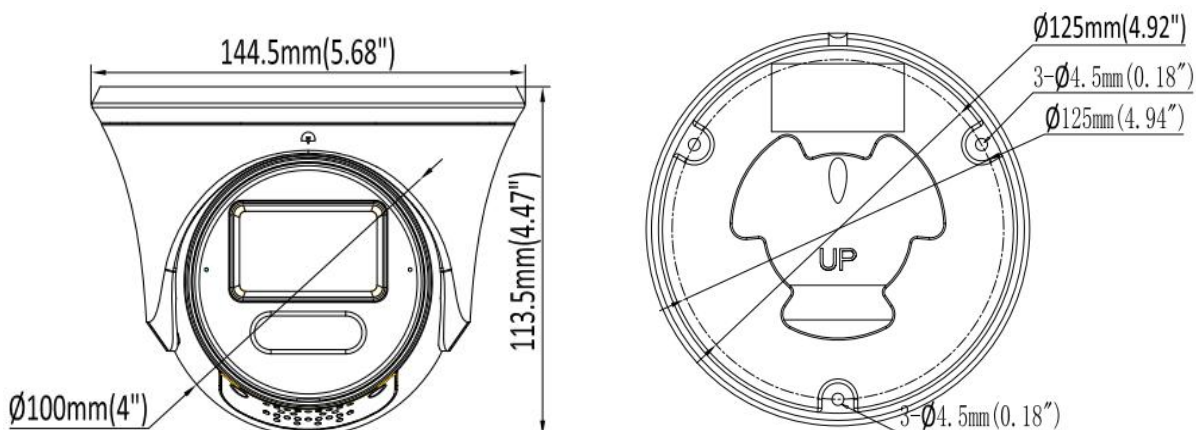
Empowered by deep learning algorithms, Homaxi iQSense technology brings human and vehicle targets classification alarms to front and back-end devices. The system focuses on human and vehicle targets, vastly improving alarm efficiency and effectiveness.



Key Features

- High quality imaging with 4MP resolution
- Motorized varifocal lens for easy installation and monitoring
- 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, audio and alarm interface available
- 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	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	Φ 14
DORI	
DORI	2.7-13.5 mm, D: 72 m to 206 m, O: 27.9 m to 81.5 m, R: 14 m to 40.8 m, I: 7 m to 20.4m
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	4MP (2688 x 1520)
Main Stream	50Hz: 25fps 4M (2688 x 1520) 25fps 4M (2560 x 1440) , 25fps 1080P (1920 x 1080) 60Hz: 30fps 4M (2688 x 1520) 30fps 4M (2560 x 1440) , 30fps 1080P (1920 x 1080)
Sub Stream	50Hz: 25fps 720P (1280 x 720) 25fps D1 (704 x 576) , 25fps CIF (352 x 288) 60Hz: 30fps 720P (1280 x 720) 30fps D1 (704 x 480) , 30fps CIF (352 x 240)
Third Stream	50Hz: 25fps CIF (352 x 288) 60Hz: 30fps CIF (352 x 240)

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, video tampering
Smart Event	Smart motion detection, 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	1/1
Alarm I/O	1/1
Reset Button	Support
General	
Operating Conditions	(-40°C ~ 60°C) (-40°F ~ 140°F) Humidity 95% or less (non-condensing)

Power Supply	DC12V \pm 25%
POE	PoE (802.3 af)
Power Consumption	MAX. 9.5 W
Protection Level	IP67
Material	Metal
Dimensions	Φ 5.68" \times 4.47" (144.5 \times 113.5mm)
Gross Weight	2.43 lb (1100 g)

Related Accessories

AC-JB05	AC-WM05	AC-PM03	AC-CMB02
Junction Box, Φ 142 \times 46.5 MM	Wall Mount, Φ 136 \times 120 \times 208 MM	Pole Mount, Φ 170 \times 135.8 \times 43.7 MM	Pendant Mount, Φ 116 \times 734.5 MM
			

Please select accessories according to the installation scenario:

