Homaxi

IPC6BV2R4-I2-TPMLZ



4MP iQSense Motorized Bullet 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.

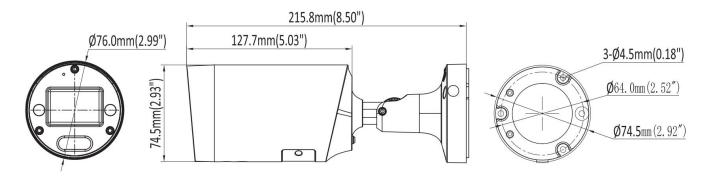




Key Features

- 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	70m (IR light)	
Strobe Light	Support	
Smart IR	Support	
Pan/Tilt/Rotation Range	Pan: 0° ~ 360° Tilt: 0° ~ 90° 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	2.7-13.5mm, 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 × 1520) , 25fps 4M (2560 × 1440) , 25fps 1080P (1920 × 1080) 60Hz: 30fps 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	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	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)	

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Power Supply	DC12V ± 25%
POE	PoE (802.3 af)
Power Consumption	MAX. 9.5 W
Protection Level	IP67
Material	Metal
Dimensions	Φ 2.99" × 8.5" (76 × 215.8 mm)
Gross Weight	2.16 lb (980 g)

Related Accessories

AC-JB02	AC-PM02
Junction Box,Φ 112.5 × 49.5 MM	Pole Mount,Φ 170 × 135.8 × 43.7 MM

Please select accessories according to the installation scenario:

