Homaxi

IPC6BF6R8-AD-TPMSCR



8MP Active Deterrence Fixed 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. With siren and strobe light, the camera can realize the deterrence and effective intervention.







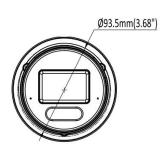


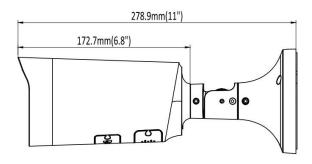


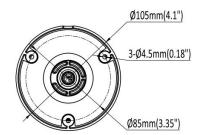
Key Features

- High quality imaging with 8MP 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
- Active warm light and audio alarm to warn intruders off
- Water and dust resistant (IP67)
- Built-in microphone & speaker, audio and alarm interface available
- NDAA Compliant

Dimensions









Specification

Camera			
Image Sensor	1/2.8" Progressive Scan CMOS Sensor		
Min. Illumination	0.003 lux (Color), 0 lux (IR on)		
Illumination Distance	30m (IR light) 30m (Warm light)		
Strobe Light	N/A		
Smart IR	Support		
Pan/Tilt/Rotation Range	Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotation: 0° ~ 360°		
Lens			
Focal Length	2.8 mm		
Aperture	F1.0		
FOV	2.8 mm @ F1.0 horizontal FOV: 105°, vertical FOV: 56°diagonal FOV: 126°		
Lens Mount	M12		
DORI			
DORI	2.8 mm, D: 94 m, O: 36.7 m, R: 18.4 m, I: 9.2 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 ~ 16 Mbps		
Triple Streams	Support		
Audio Compression	G.711A, G.711U		
Audio Bit Rate	64 Kbps		
Image			
Max. Image Resolution	8MP (3840 × 2160)		
Main Stream	50Hz: 25fps 8MP (3840 × 2160) ,		
Sub Stream	50Hz: 25fps 720P (1280 × 720) 25fps D1 (704 × 576) , 25fps CIF (352 × 288) (Default D1) 60Hz: 30fps 720P (1280 × 720) 30fps D1 (704 × 480) , 30fps CIF (352 × 240)		

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Third Stream	50Hz: 25fps CIF (352 × 288) 60Hz: 30fps CIF (352 × 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 (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, video blur 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	Support	
Audio I/O	1/1	
Alarm I/O	1/1	
Reset Button	Support	
General		

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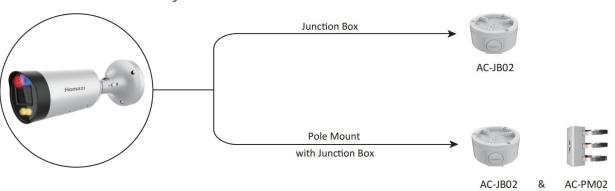


Operating Conditions	(-40°C ~ 60°C) (-40°F ~ 140°F) Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 25%
POE	PoE (802.3 af)
Power Consumption	MAX. 10 W
Protection Level	IP67
Material	Metal
Dimensions	Φ 4.1" × 11" (105 × 278.9 mm)
Gross Weight	2.73 lb (1240 g)

Related Accessories

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

Please select accessories according to the installation scenario:



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