

## IPC4BV2R4-I1-TMLZ

Starlight

### 4MP Starlight Motorized Bullet Network Camera

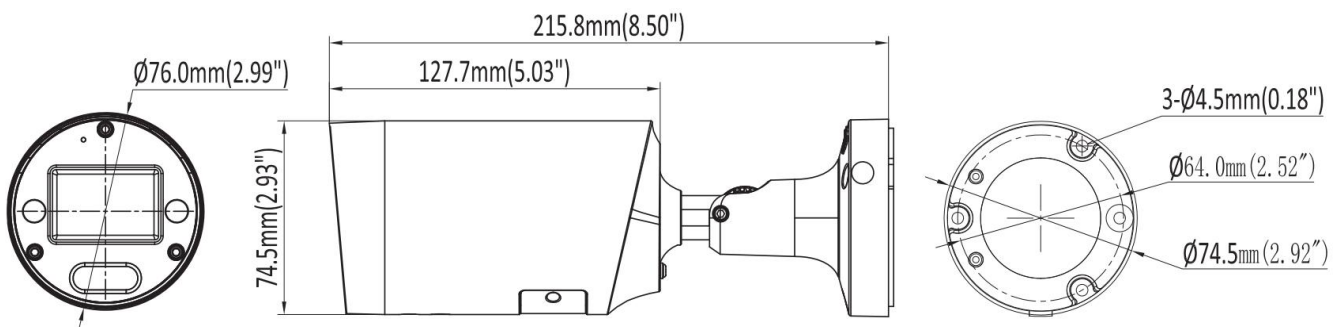
With advanced deep learning algorithm, Homaxi S Series network camera supports intelligent functions, such as perimeter protection and smart motion detection. With starlight technology, this series camera provides a better image effect in the condition of low illuminance.



### 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





## Specification

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS Sensor
Min. Illumination	0.006 lux (Color) , 0 lux (IR on)
Illumination Distance	50m (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	φ14
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

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
<b>Smart Feature</b>	
Basic Event	Motion detection (human and vehicle targets classification) , Video Shelter
Smart Event	Line Crossing , Area Intrusion (support alarm triggering by specified target types (human and vehicle) )
Face Detection	N/A
<b>Network</b>	
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
<b>Interface</b>	
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
<b>General</b>	
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.8.5 W
Protection Level	IP67
Material	Metal
Dimensions	Φ 2.99" × 8.50" (76 × 215.8 mm)
Gross Weight	2.03 lb (920 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:

