

IPC-PTZ-E4XIR4MP-MD-WIFI



- Resolution: 4MP
- Viewing angle: 113°
- Built in Mic, Speaker, SD card(up to 1T), Reset button
- Interface: DC12V
- Wifi 2.4G, External Dual Antennal
- Color & B/W Night Vision
- AI: Human/ Vehicle/ Animal Detection, Human tracking
- Rotation angle: level 350°, vertical 95°
- Supports Privacy Mode functionality

■ Specification

Video	
Image Sensor	1/3"
Effective Pixels	4MP 2560(H)×1440(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.06lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length	Fixed(M12) / 2.8mm
Aperture	F1.6
Angular Field of View	Horizontal: 96° Vertical: 52° Diagonal: 113°
Min. Object Distance	0.5m
Operational	
IR LED	2
WarmLight	2
Warning Light	Red & Blue Light
IR Viewable Length	Up to 25m
Warm Light Viewable Length	Up to 25m
Type of complementary light	Default infrared light, switchable white light
Image Setting	Day&Night Mode/Color Mode/Smart Mode
Backlight Compensation	Off/On
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Gain Control	Auto
White Balance	Auto
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
Audio	1 Mic, 1 Speaker (2W)
Hardware Reset	Reset button

Rotation angle	level 350°, vertical 95°
Motion Detection	Off/On
AI	Human/ Vehicle/ Animal Detection, Human tracking
Network	
Wireless Network	Dual 2.4G wifi
Video Compression	H.265/H.264
Max. Resolution	Main Stream: 2560×1440@15fps, Max 25fps Sub Stream: 1280×720@15fps, Max 25fps
Video Quality Adjustment	256Kbps ~ 4Mbps
Bitrate Control Method	CBR/VBR
Streaming Capability	Dual-Stream(Main/Sub)
IP Camera Protocol	Onvif
Security	complicated password; Authenticated username and password
Streaming Method	Unicast/Multicast
Max. User Access	5
UI	APP/ Web/CVMS
Environmental	
Operating Temperature	-30 ~ +55°C/ less than ≤ 90% RH
Outdoor Ready	IP65
Electrical	
Power	DC 12V, 1A
Mechanical	
Material	Plastic & Metal
Weight	874g
Dimensions (HxWxD)	φ 122*238mm

■ Dimension

