

Part Number PL-CIPMPO-EC8



FEATURES:

- High quality imaging with 8MP resolution
- Progressive Scan CMOS Sensor"1/2.7
- Support H.264/H.265/MJPEG Compression
- Minimun Illumination : 0.02Lux, I nfrared Distance : 25m
- Support DWDR
- Metal+Plastic, IP66

Camera	
Image Sensor	Progressive Scan CMOS Sensor "1/3
Resolution	8MP
Effective Pixels	(H)*1666(V)2960
Compression	H.264/H.265/MJPEG
Audio Compression	G711A/U,AAC
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimun Illumination	Color: 0.01 Lux@(F2.0, AGC ON), B/W: 0 Lux with IR
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Lens	
Focal Length & FOV	2.8mm, horizontal FOV 96°, vertical FOV 51°, diagonal FOV 114° 4 mm, horizontal FOV 74°, vertical FOV 55°, diagonal FOV 98° 6 mm, horizontal FOV 49°, vertical FOV 37°, diagonal FOV 63°
Lens Type	Fixed focal lens, 2.8, 4 and 6mm optional
Focus Control	Fixed
Aperture	F2.0
Pixels	5MP

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Night Vision	
Supplement Light	20μ x 2PCS
Supplement Light Distance	30M
Supplement Light Status	Auto Control
Supplement Light Power On	Smart, Manual & Timed mode
Network	
Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP,IPv4/v6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, NTP, SMTP, UDP,Qos,802.1x
ONVIF	Support ONVIF 19.12(Profile S/T)
P2P	YES
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	20fps@2160*3840 3200*1800@20fps
Main Stream 2	30fps@1620*2880
Main Stream 3	30fps@1080*1920 1280*720@30fps
Sub Stream 1	20fps/720*480@30fps@480*720
Sub Stream 2	20fps/352*288@30fps@288*352
Sub Stream 3	30fps@288*352
Tri Stream	N/A
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android

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AI Function	
Intelligent Analysis	Intrusion Detetion(based on human detection),motion detection based on human detection
Camera Features	
Day/Night	Color/ B&W (IR-CUT
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, Anti Flicker, HLC, Distortion
Full Color	N/A
Corridor Pattern	N/A
Defog Mode	N/A
ROI	N/A
BLC	Support
WDR	DWDR
Motion Detection	Support(support enable the detection based on human (movement only
Privacy Masking	Rectangular Zone 3
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Korean, Polish, French, Japanese, Spanish, Portuguese, Italian, Hebrew, Ukrainian, Arabic, Vietnamese, Thai, Hungarian
Interface	
Audio	Built-in MIC
Alarm	N/A
SD Card Slot	N/A
RS485	N/A
General	
Housing	Metal+Plastic, IP66
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	RH95% Max °C50+ ~ °C20-
Storage Temperature	RH95% Max °C60+ ~ °C20-
Power Source	DC12V±10%, 700mA
Dimension	φ110x95mm
Weight	305g