

Part Number **PL-CIPMPO-EB8**



**FEATURES:**

High quality imaging with 8MP resolution  
 Progressive Scan CMOS Sensor"1/2.7  
 Support H.264/H.265/MJPEG Compression  
 Minimum Illumination : 0.02Lux, Infrared Distance : 25m  
 Support DWDR  
 Front Cover: Metal, Back Cover: Plastic ,IP67

<b>Camera</b>	
Image Sensor	Progressive Scan CMOS Sensor "1/2.7
Resolution	8MP
Effective Pixels	H*1666(V)2960
Compression	H.264/H.265/JPEG/AVI/MJPEG
Audio Compression	G711A/U
TV System	PAL/NTSC
Electronic Shutter Time	Auto: 1/3-1/100000Sec
Minimum Illumination	Color: 0.02 Lux@(F2.0, AGC ON), B/W: 0 Lux with IR
S/N Ratio	60dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
<b>Lens</b>	
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 and 4 mm optional
Focus Control	Fixed
Aperture	F2.0
Pixels	8MP
<b>Night Vision</b>	
Supplement Light	42μ x 2PCS
Supplement Light Distance	25M
Supplement Light Status	Auto Control
Supplement Light Power On	Smart, Manual & Timed mode

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<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Wireless	N/A
Protocol	TCP/IP, IPv4, ICMP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, 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 20fps@2900*3200
Main Stream 2	30fps@1620*2880
Main Stream 3	30fps@1080*1920 30fps@720*1280
Sub Stream 1	20fps/720*480@30fps@480*720
Sub Stream 2	20fps/352*288@30fps@288*352
Sub Stream 3	N/A
Tri Stream	N/A
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, Android

<b>AI Function</b>	
Intelligent Analysis	Intrusion Detetion(based on human detection),motion detection based on human detection
<b>Camera Features</b>	
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, Russian, Korean, Polish, French, Japanese, Spanish, Portuguese, ,Italian, Hebrew, Ukrainian, Arabic, Vietnamese Thai, Hungarian

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<b>Interface</b>	
Audio	Optional 1 Built-in MIC
Alarm	N/A
SD Card Slot	N/A
RS485	N/A
<b>General</b>	
Housing	Front Cover: Metal, Back Cover: Plastic ,IP67
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	RH95% Max °C60+ ~ °C20-
Storage Temperature	RH95% Max °C60+ ~ °C20-
Power Source	DC12V±10%, 700mA
Dimension	Wx67(H)x69.8(D)176.6 mm
Weight	600g