

IPOD-EL3MPIR50

3MP IP Network Indoor/Outdoor IR Dome Security Camera with Metal Housing

- 1/3 inch progressive scan AptinaCMOS
- H.264 & MJPEG dual-stream encoding
- Max 3MP (2048 x 1536px)
- Day/Night(ICR), 3DNR,AWB,AGC,BLC
- 3.6mm fixed lens
- Max. IR LEDs Length 50 Feet
- IP66, DC12V, PoE



Megapixels:	3MP
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Image Resolutions:	3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1(704x576/704x480)
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Image Sensor:	1/3 Inch Progressive Scan Aptina CMOS
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Min Illumination:	Color: 0.01Lux/F1.6; 0Lux/F1.6 (IR on)
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LEDs:	12
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IR Distance:	50 Feet
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OSD:	Yes
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Protocol:	Private/ONVIF
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Operating Temperature	-22F to +140
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Dimension:	4.5in x 4.5in x 3.4in
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Power:	12v DC PoE (802.3af)
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Technical Specifications

Model		IPOD-EL3MPIR50
Camera		
Image Sensor		1/3" 3Megapixel progressive scan CMOS
Effective Pixels		2048(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		0.01Lux/F1.6 (Color), 0Lux/F1.6(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		20m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm (6mm optional)
Max Aperture		F1.8(F1.6)
Focus Control		Manual
Angle of View		H:72.5°(44°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ MJPEG
Resolution		3M(2048×1536)/1080P(1920×1080) / 720P(1280×720) / D1(704×576/704×480) /CIF(352×288/352×240)
Frame Rate	Main Stream	3M(1~20fps)/1080P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 32K ~ 8192Kbps
Audio		
Compression		N/A
Interface		N/A
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility		ONVIF,PSIA,CGI
Max. User Access		20 users

Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	Max 4W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	N/A
Dimensions	Φ113.6mm×85.8mm
Bare Machine Weight	0.29kg(0.45kg with packaging)

Dimensions (mm)

