

IPOD-EL3IRE

3MP IP Network Indoor/Outdoor IR Dome Security Camera

- 1/3 inch progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 3MP (2048 x 1536px)
- Day/Night(ICR), 2DNR,AWB,AGC,BLC
- 3.6mm fixed lens
- Max. IR LEDs Length 50 Feet
- IP66, DC12V, PoE



Megapixels: 3MP

Max Resolution: 3MP

Image Resolutions: 3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1(704x576/704x480)

Image Sensor: 1/3 Inch CMOS

Min Illumination: Color: 0. 1Lux/F1.6; 0Lux/F1.6 (IR on)

LEDs: 15

IR Distance: 50 Feet

OSD: Yes

Protocol: Private/ONVIF

Operating Temperature -22F to +140

Dimension: 3.625in x 3.625in x 3.375in

Power: 12v DC | PoE (802.3af)

Technical Specifications

Camera		
Image Sensor		1/3" progressive scan CMOS
Effective Pixels		2048(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		Color: 0. 1Lux/F1.6; 0Lux/F1.6 (IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		30m
Day/Night		Auto(ICR) / Color / B/W
Backlight Compensation		BLC /HLC /DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		2D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm
Max Aperture		F1.6(F1.6)
Focus Control		Manual
Angle of View		H: 71.9°/45.3°
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264H/H.264B/H.264/ MJPEG
Resolution		Max 15fps@3M(2048×1536) / 30fps@1080P(1920×1080)/720P(1280× 720)/D1(704× 576/704× 480)
Frame Rate	Main Stream	1080P(30fps)
	Sub Stream	D1/CIF(30fps)
Bit Rate		H.264H: 16K ~ 8192Kbps
Audio		
Compression		N/A
Interface		N/A
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A
Protocol		IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS
Compatibility		ONVIF, 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	3.625in x 3.625in x 3.375in
Weight	0.42Kg