

IPOD-EL2IRE

2MP IP Network IR Dome Security Camera

- 1/3 inch progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 30fps@1080P
- Day/Night(ICR), 2DNR,AWB,AGC,BLC
- 3.6mm fixed lens
- Max. IR LEDs Length 50 Feet
- IP66, DC12V, PoE



Megapixels:	2MP
Max Resolution:	1080p
Image Resolutions:	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:	30
IR Distance:	50 Feet
OSD:	Yes
Protocol:	Private/ONVIF
Operating Temperature	-22F to +140
Dimension:	4.25in x 4.25in x 3.4in
Power:	12v DC PoE (802.3af)

Technical Specifications

Camera		
Image Sensor		1/3" Megapixel progressive scan CMOS
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		0. 1Lux/F1.6(Color), 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(F1.8,F1.6)
Focus Control		Manual
Angle of View		H: 71.9°(89.8°/45°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264H/H.264B/H.264/ MJPEG
Resolution		1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480) /CIF(352×288/352×240)
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	< 5W
Working Environment	-30°C~+60°C, Less than 95%RH
Ingress Protection	IP66
Vandal Resistance	N/A
Dimensions	Φ113.6mm x 85.8mm
Weight	0.29Kg

Dimensions (mm)

