

IPOD-EL1IRE

1.3MP Elite IP Network Dome Camera with 3.6mm Lens

- 1/4in 1Megapixel progressive scan CMOS
- 3.6mm fixed lens
- Max. IR LEDs Length 65ft
- IP66 Weatherproof



Megapixels:	1
Image Resolutions:	720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/4 in 1MP progressive scan CMOS
Min Illumination:	0.01Lux/F1.8(Color), 0Lux/F1.8 (IR on)
LEDs:	12
IR Distance:	65 feet
OSD:	N/A
Protocol:	ONVIF
Operating Temperature	-22°F ~ 140°F
Dimension:	4.47n x 4.472in x 3.38in
Power:	DC12V, PoE (802.3af)

IPOD-EL1IRE

Technical Specifications

Model		IPOD-EL1IRE
Camera		
Image Sensor		1/4in 1Megapixel progressive scan CMOS
Effective Pixels		1280(H)x720(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		0. 01Lux/F1.8(Color), 0Lux/F1.8 (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
Max Aperture		F1.8(F1.8/F1.8)
Focus Control		Manual
Angle of View		H: 75.5°(89°/48.5°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264B/H.264/ MJPEG
Resolution		720P(1280×720)/D1(704×576/704×480) /CIF(352×288/352×240)
Frame Rate	Main Stream	720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264H: 16K ~ 8Mbps
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

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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 4.5W
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)

