

IPOD-ELE4IR28

4MP Elite Series IP Network Dome Camera with 2.8mm Lens

- 1/3inch 4Megapixel progressive scan CMOS
- 2.8mm fixed lens
- Max. IR LEDs Length 100 feet
- IP67



Megapixels:	4MP
Image Resolutions:	4MP(2688×1520) / 3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3 inch 4Megapixel progressive scan CMOS
Min Illumination:	0.1Lux/F2.0(Color), 0Lux/F2.0(IR on)
LEDs:	12
IR Distance:	100 feet
OSD:	N/A
Protocol:	onvif
Operating Temperature	-22°F to +140°F
Dimension:	4.25in x 4.25in x 3.31in
Power:	DC12V, PoE (802.3af)

IPOD-ELE4IR28

Technical Specifications

Model		IPOD-ELE4IR28	
Camera			
Image Sensor		1/3" 4Megapixel progressive scan CMOS	
Effective Pixels		2688(H) × 1520(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)s~1/100000s	
Min. Illumination		0. 1Lux/F2.0(Color), 0Lux/F2.0(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		3D	
Privacy Masking		Up to 4 areas	
Lens			
Focal Length		2.8mm	
Max Aperture		F2.0(F2.0)	
Focus Control		Manual	
Angle of View		H: 106°(84°)	
Lens Type		Fixed lens	
Mount Type		Board-in Type	
Video			
Compression		H.264+ / H.264	
Resolution		4MP(2688×1520)/3MP(2304×1296)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480) /CIF(352×288/352×240)	
Frame Rate	Main Stream	4MP(1 ~ 20fps)/3MP(1 ~ 25/30fps)	
	Sub Stream	D1(1 ~ 25/30fps)	
Bit Rate		H.264: 32kbps~8192kbps	
Corridor Mode		Support	
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	

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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	<4.3W(IR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimensions	Φ108mm×84mm
Weight	0.25Kg(with package 0.38Kg)

Dimensions (mm)

