

IPVD-EL4F

4MP IR Fisheye IP Network Vandal Dome Camera

- 1/3in 4MP progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 15fps@4MP), 25/30fps@2MP
- IK10 Vandal Resistant Rating



Megapixels:	4MP
Image Resolutions:	4MP (2240x1680) / 3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3" 4 Megapixel progressive scan CMOS
Min Illumination:	0.01lux/F2.0(color) ,0.001Lux@F2.0(B/W)
LEDs:	N/A
IR Distance:	N/A
OSD:	N/A
Protocol:	ONVIF
Operating Temperature	-22°F to +140°F
Dimension:	6in x 6in x 5in
Power:	DC12V,PoE (802.3af)

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Technical Specifications

Model		IPVD-EL4F
Camera		
Image Sensor		1/3" 4Megapixel progressive scan CMOS
Effective Pixels		2592(H)x1520(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		0.01lux/F2.0(color) ,0.001Lux@F2.0(B/W)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		N/A
Day/Night		Auto(Electronic)/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		1.18mm
Max Aperture		F2.0
Focus Control		Manual
Angle of View		H:180°
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ MJPEG
Resolution		4M(2592×1520)/3M(2048×1520)/UXGA(1600×1200)/1.3M(1280×960)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream	4M(1~15fps)/ 3M (1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 20K ~ 8192Kbps
Audio		
Compression		G.711a/G.711u/PCM
Interface		1/1 channel In/Out(Built in Mic)
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

IPVD-EL4F

Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V,PoE
Power Consumption	Max 6W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	IK10
Dimensions	Φ110mm×54mm
Weight	0.25kg

