

IPVD-EL4IR

Elite 4MP Network IP Vandal Dome Camera 3.6mm Lens

- 1/3in 4 Megapixel progressive scan CMOS
- Smart Detection supported
- 1/1 Alarm in/out, 1/1 audio in/out
- Micro SD memory to 128GB



Megapixels:	4
Image Resolutions:	4MP (2560x1440 / 3MP (2304x1296) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3in 4 Megapixel progressive scan CMOS
Min Illumination:	0.01Lux/F2.0 Color), 0Lux/F2.0(IR on)
LEDs:	24
IR Distance:	100 feet
OSD:	NO
Protocol:	ONVIF
Operating Temperature	-22°F ~ 140°F, Less than 95% RH
Dimension:	4.33in x 4.33in x 3.19in
Power:	DC12V, PoE (802.3af)

IPVD-EL4IR

Technical Specifications

Model		IPVD-EL4IR
Camera		
Image Sensor		1/3"4Megapixel progressive scan CMOS
Effective Pixels		2688(H)x1520(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/100000s
Min. Illumination		0.01Lux/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 / WDR(120dB)
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm
Max Aperture		F2.0(F2.0/F2.0)
Focus Control		Manual
Angle of View		H: 84°/106°/56°
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/H.264B/H.264H/ MJPEG
Resolution		4M(2688×1520)/4M(2560×1440)/3M(2304×1296)/1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream	4M(1~20fps)/3M(1~25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	720P(1-20fps)
Bit Rate		H.264: 32Kbps ~ 10Mbps
Corridor Mode		Support
Audio		
Compression		G.711a/ G.711u/ AAC
Interface		1/1 channel In/Out
Smart Function		
Smart detection	Tripwire	
	Intrusion	
	Abandoned/Missing	
	Scene Change	

IPVD-EL4IR

Smart detection	Audio detect
	Face detect
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, 802.1x
Compatibility	ONVIF PSIA CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD Max 128GB
RS485	N/A
Alarm	1/1 channel In/Out
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	IP67
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	0.33kg(0.47kg with package)

Dimensions (mm)

