

IPVD-EL3IRS

3 Megapixel IP Network IR Vandal Dome - Smoked

- 3 Megapixel
- Progressive Scan CMOS Image Sensor
- Vandal-Proof
- Weather-Proof, Mini-Dome IP Camera



Megapixels: 3MP

Max Resolution: 3MP(2048x1536)

Image Resolutions: 3MP(2048x1536) / 2MP(1920x1080) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480)

Image Sensor: 3 Megapixel progressive scan CMOS

Min Illumination: 0.1 Lux / F1.6 (Color), 0.01 Lux

LEDs: 22

IR Distance: 100ft

Protocol: Private/ONVIF

Operating Temperature -4F to +140

Dimension: 5.5 in x 4.5 in x 5.5 in

Power: DC12V, PoE

IPVD-EL3IRS

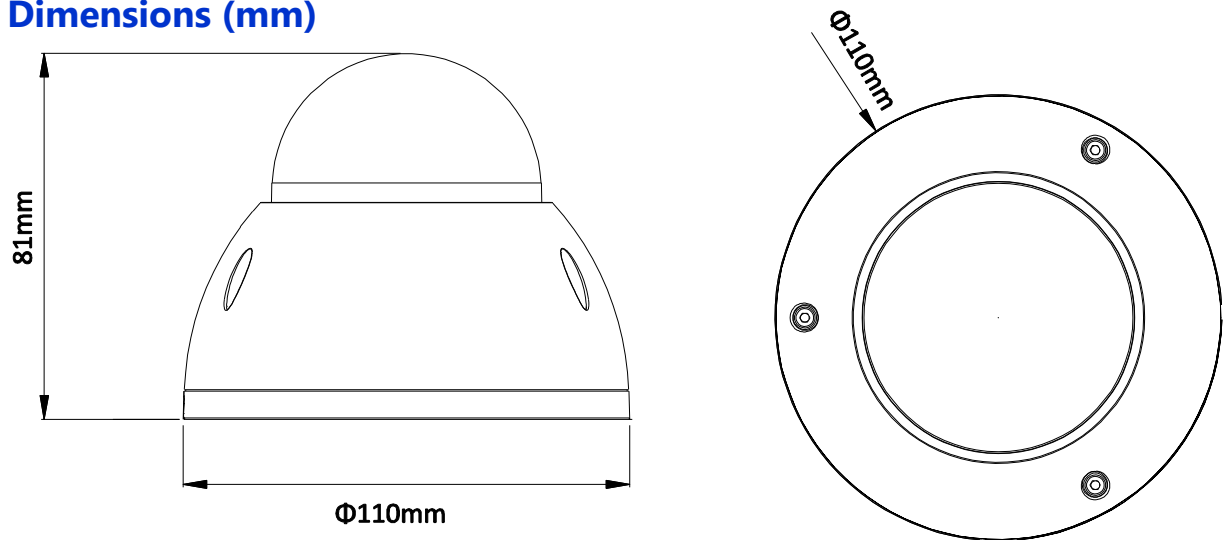
Technical Specifications

Model		IPVD-EL3IRS	
Camera			
Image Sensor		1/3" 3Megapixel progressive scan CMOS	
Effective Pixels		2304(H) x1536(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1s~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		3.6mm	
Max Aperture		F2.0(F2.0)	
Focus Control		Manual	
Angle of View		H: 81°(92°)	
Lens Type		Fixed lens	
Mount Type		Board-in Type	
Video			
Compression		H.264/ H.264H/ H.264B/ MJPEG	
Resolution		3M(2048×1536)(2304×1296)/1080P(1920×1080)/720P(1280×720) / D1(704×576/704×480) /CIF(352×288/352×240)	
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)	
	Sub Stream	D1(1 ~ 25/30fps)	
Bit Rate		H.264: 4kbps~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	

IPVD-EL3IRS

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	<4W(IR on)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	0.47kg

Dimensions (mm)



Accessories (optional)

WM-EL203W	WM-EL203W	PM-EL152
JB-EL136	PM-EL150	CM-EL151