

IPVD-EL3MPIR100ML2812

3MP Network IP Motorized Varifocal Vandal Dome Security Camera

- 3M progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 30fps@1.3M/1080P, 20fps@3M
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 2.8~12mm vari-focal lens
- Max IR distance: 100 Feet
- IP66; IK10
- DC12V PoE



Megapixels:	3MP
Image Resolutions:	3MP (2048x1536) / 2MP (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480)
Image Sensor:	1/3 inch 3Megapixel CMOS
Min Illumination:	0. 1Lux/F1.4(Color), 0.01Lux/F1.4 (B/W); 0Lux/F1.4 (IR on)
LEDs:	2
IR Distance:	100 Feet
OSD:	Yes
Protocol:	Private/ONVIF
Operating Temperature	-22F to +140
Dimension:	4.8in x 4.8in x 3.5in
Power:	12v DC PoE (802.3af)

Camera	Image Sensor	1/3" 3 Megapixel CMOS						
	Effective Pixels	2048(H)x1536(V)						
	Scanning System	Progressive						
	Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s						
	Min. Illumination	0. 1Lux/F1.4(Color), 0.01Lux/F1.4(B/W); 0Lux/F1.4(IR on)						
	S/N Ratio	>50dB						
Camera Features	Max. IR LEDs Length	100 Feet						
	Day/Night	Auto(ICR) / Color / B/W						
	Backlight Compensation	BLC / HLC / DWDR						
	White Balance	Auto/Manual						
	Gain Control	Auto/Manual						
	Noise Reduction	3D						
Lens	Privacy Masking	Up to 4 areas						
	Focal length	2.8~12mm						
	Max Aperture	F1.4						
	Angle of View	H: 92°~ 28°						
	Lens Type	Motorized/ Fixed Iris						
	Mount Type	Board-in Type						
Video	Compression	H.264/ H.264H/ MJPEG						
	Resolution	3M(2048x1536)/1080P(1920x1080)/1.3M(1280x960)/720P(1280x720)/D1(704x576/704x480)/CIF(352x288/352x240)						
	Frame Rate	Main Stream	3M(1~20fps)/1080P(1~25/30fps) D1/CIF(1~25/30fps)			D1/CIF(1~25/30fps)		
		Sub Stream	D1/CIF(1~25/30fps)					
Network	Bit Rate	H.264H: 40 ~ 8192Kbps; MJPEG: 40 ~ 16384Kbps						
	Ethernet	RJ-45 (10/100Base-T)						
	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,						
	Compatibility	Bonjour ONVIF; CGI; PSIA						
	Max. User Access	20 users						
General	Smart Phone	iPhone, iPad, Android, Windows Phone						
	Power Supply	DC12V/PoE (802.3af)						
	Power Consumption	Max 7.5W						
	Working Environment	-30°C~+60°C, Less than 95% RH						
	Ingress Protection	IP66 , IK10						
	Dimensions(WxDxH)	~122x89mm						
	Weight	0.5Kg						