

IPOB-EL3MPIR100ML2812-D2

3MP IP Network Motorized Varifocal IR Bullet 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 motorized lens
- Max IR distance: 100 Feet
- IP66
- DC12V PoE



Megapixels:	3
Image Resolutions:	3MP(2048x1536) / 2MP(1920x1080) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480)
Image Sensor:	1/3 inch 3 Megapixel CMOS
Min Illumination:	0. 1Lux/F1.4(Color), 0.01Lux/F1.4(B/W); 0Lux/F1.4(IR on)
LEDs:	
IR Distance:	100
OSD:	Yes
Protocol:	Private/ONVIF
Operating Temperature	+14F to +140
Dimension:	2.8in x 3.1in x 8.4in
Power:	12v DC PoE (802.3af)

Model								
Camera	Image Sensor		1/3" 3Megapixel 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					
	Privacy Masking		Up to 4 areas					
Lens	Focal length		2.8~12mm					
	Max Aperture		F1.4					
	Angle of View		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	1.3M/720P(1~25/30fps)		1080P (1~25/30fps)		3M(1~20fps)/1080P(1~25/30fps)	
		Sub Stream	D1/CIF(1~25/30fps)		D1/CIF(1~25/30fps)		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 8.5W	-				
	Working Environment		-30℃~+60℃, Less than 95% RH					
	Ingress Protection		IP66					
	Dimensions(WxDxH)		72x80x212.8mm					
	Weight		0.65Kg					