

IPOB-EL3IREW

3MP Network IP WIFI Wireless IR Bullet Security Camera

- 3.6mm fixed lens
- Micro SD card slot, up to 128GB
- 3MP(2304× 1296) resolution
- 100 feet IR night vision



Megapixels:	3MP
Image Resolutions:	3MP (2304×1296) / 2MP (1920×1080) / 1.3M (1280×960) / 720P (1280×720) / VGA (640 x 480)
Image Sensor:	1/3 in 3MP progressive scan CMOS
Min Illumination:	0.1Lux/F2.0(Color), 0Lux/F2.0(IR on)
LEDs:	24
IR Distance:	100 feet
OSD:	Yes
Protocol:	ONVIF
Operating Temperature	-30°C~+50°C, Less than 95% RH
Dimension:	6.5in x 2.75in x 2.75in
Power:	DC12V

IPOB-EL3IREW

Technical Specifications

Model		IPOB-EL3IREW	
Camera			
Image Sensor		1/3" 3Megapixel progressive scan CMOS	
Effective Pixels		2304(H) × 1536(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)s~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(2.8mm optional)	
Max Aperture		F2.0(F2.0)	
Focus Control		Manual	
Angle of View		H: 77°(100°)	
Lens Type		Fixed lens	
Mount Type		Board-in Type	
Video			
Compression		H.264/ H.264H/H.264B/MJPEG	
Resolution		3M(2304×1296)/1080P(1920×1080)/720P(1280×720)/VGA(640×480)/QVGA(320×240)	
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P(1 ~ 25/30fps)	
	Sub Stream	VGA/QVGA(1 ~ 25/30fps)	
Bit Rate		H.264: 32kbps~8192kbps	
Corridor Mode		Support	
Audio			
Compression		N/A	
Interface		N/A	
Network			
Ethernet		RJ-45 (10/100Base-T)	
Wi-Fi		Wi-Fi(IEEE802.11b/g/n) 50m(open field)	
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	

IPOB-EL3IREW

Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD card, up to 128GB
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V
Power Consumption	<5.5W(IR on)
Working Environment	-30°C~+50°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimensions	Φ 70mm×165mm
Weight	0.49Kg with package

Dimensions (mm)

