

IPOB-EL5MPIR100ML49

5MP IP Network Motorized Lens IR Bullet Security Camera

- 1/2.5 inch 5 Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 12fps@5M(2560×1920) & 30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, Auto iris, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, TechProSS
- 4~9mm vari-focal motorized lens
- Built-in 2/1 alarm in/out
- Max. IR LEDs length 100 Feet
- Micro SD memory, IP66, PoE



Megapixels: 5

Image Resolutions: 5MP (2560×1920) / 3MP (2048×1536) / 1080P (1920×1080) / 720P (1280×720) / D1 (704×576)

Image Sensor: 1/2.5 inch 5 Megapixel CMOS

Min Illumination: Color: 0. 01Lux/F1.6

LEDs:

IR Distance: 100 Feet

OSD: Yes

Protocol: Private/ONVIF

Operating Temperature -22F to +140

Dimension: 4in x 4in x 12.1in

Power: 12v DC | PoE (802.3af)

Specifications

Camera		
Image Sensor		1/2.5" 5Megapixel CMOS
Effective Pixels		2560(H)x1920(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		Color: 0. 01Lux/F1.6
S/N Ratio		More than 50dB
Video Output		1 channel, BNC(1.0Vp-p/75Ω)
Camera Features		
Max. IR LEDs Length		100 feet
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		4~9mm motorized
Max Aperture		F1.6
Focus Control		Auto
Angle of View		H: 82.4°(Wide)~36.1°(Tele)
Lens Type		Motorized /Auto Iris(DC)
Mount Type		Board-in Type
Video		
Compression		H.264H/H.264B/H.264 / MJPEG
Resolution		5M(2560×1920)/3M(2048×1536)/1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288) /
Frame Rate	Main Stream	5M(1~12fps)/3M(1~20fps)/1080P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264H: 32K ~ 8192Kbps
Audio		
Compression		G.711a / G.711u/ PCM
Interface		1/1 channel In/Out
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
Compatibility		ONVIF PSIA CGI

Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	2/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V(AC24V optional), PoE(802.3af)
Power Consumption	<8.5W
Working Environment	-30°C~+60°C(-H: -40°C~+60°C), Less than 90%RH
Ingress Protection	IP66
Vandal Resistance	N/A
Dimensions	φ104mm × 306.7mm
Weight	1.25Kg

Dimensions (mm)

