

IP4M-1025E

4 Megapixel Full HD WDR Network Small IR POE Bullet Camera

Features

- 1/3" 4Megapixel progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- 20fps@4M(2560*1440),25/30fps@3M(2048*1520)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (6mm optional)
- Max. IR LEDs Length 50m
- IP67, PoE

Technical Specifications

Model		IP4M-1025EB / IP4M-1025EW
Camera		
Image Sensor		1/3" 4 Megapixel progressive scan CMOS
Effective Pixels		2688(H)x1520(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		0.01Lux/F2.0(Color), 0Lux/F2.0(IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		50m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / WDR(120 dB)
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm (6mm optional)
Max Aperture		F2.0(F2.0)
Focus Control		Manual
Angle of View		83° /56°
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ MJPEG
Resolution		4M(2688×1520)/3M(2048×1520)/1080P(1920×1080)/720P(1280×720)/ VGA(640×480)
Frame Rate	Main Stream	4M(1~20fps)/3M(1~25/30fps)(WDR OFF)
	Sub Stream	VGA(1 ~ 25/30fps)

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	Third Stream	720P(1-5/8fps)(WDR on) 720P(1-18/2fps)(WDR off)
Bit Rate		H.264: 32K ~ 10Mbps
Corridor Mode		Support
Audio		
Compression		N/A
Interface		N/A
Smart Function		
Smart detection	Tripwire	
	Intrusion	
	Scene change	
	Face detect	
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
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		Max 5W
Working Environment		-40°C~+60°C, Less than 95% RH
Ingress Protection		IP67
Vandal Resistance		N/A
Dimensions		Φ70mm×165mm
Weight		0.42kg

Dimensions (mm)

