

2MP WDR Super Starlight (Motorized) VF Network IR Bullet Camera



Key Features

Optics

- Super starlight illumination
- Day/night functionality
- Smart IR, up to 50m (164ft) IR distance
- Up to 120dB Optical WDR (Wide Dynamic Range)
- 2D/3D DNR (Digital Noise Reduction)
- Software Development Kit(SDK) for Developer

Compression

- Ultra 265, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

Network

- ONVIF Conformance

Structure

- Support PoE power supply
- Wide temperature range: -35°C to 60°C
- Wide voltage range of $\pm 25\%$
- IP67
- 3-Axis

Specifications

IPC2322PJ-DUPZ																
Camera																
Sensor	1/2.8", 2.0megapixel, progressive scan, CMOS															
Lens	2.7 ~ 13.5mm, AF automatic focusing and motorized zoom lens															
DORI Distance	<table border="1"> <thead> <tr> <th>Lens</th> <th>Detect(m)</th> <th>Observe(m)</th> <th>Recognize(m)</th> <th>Identify(m)</th> </tr> </thead> <tbody> <tr> <td>2.8mm</td> <td>63.0</td> <td>25.2</td> <td>12.6</td> <td>6.3</td> </tr> <tr> <td>12mm</td> <td>270.0</td> <td>108</td> <td>54</td> <td>27</td> </tr> </tbody> </table>	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)	2.8mm	63.0	25.2	12.6	6.3	12mm	270.0	108	54	27
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	2.8mm	63.0	25.2	12.6	6.3											
12mm	270.0	108	54	27												
Angle of View (H)	121.36° ~ 33.51° (H)															
Angle of View (O)	54.4°~13.7°															
Adjustment angle	118.3°~33.2°															
Adjustment Range	PAN : 0°~360° Tilt : 0°~90° Rotate : 0°~360°															
Shutter	Auto/Manual,shutter time: 1~1/100000s															
Minimum Illumination	Colour: 0.0005Lux (F1.2, AGC ON), Black&White: 0.0001Lux@F1.5 0 Lux with IR on															
Day/Night	IR-cut filter with auto switch (ICR)															
Digital noise reduction	2D/3D DNR															
S/N	>52dB															
IR Range	Up to 50m (164ft) IR range															
WDR	Wide Dynamic Range 128dB															
Video																
Video Compression	Ultra 265,H.265,H.264,MJPEG															
H.264 code profile	Baseline profile, Main Profile, High Profile															
Streaming Capability	3 Streams															
Frame Rate	Main Stream: 2MP (1920*1080), Max 30fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps															
Bit Rate Control	CBR/VBR															
Bit Rate	H.264: 24~51200Kbps H.265: 14~66560Kbps															
HLC	Supported															
BLC	Supported															
9:16 Corridor Mode	Supported															
OSD	Up to 8 OSDs															
Privacy Mask	Up to 8 areas															
ROI	Up to 8 areas															
Motion Detection	Up to 4 areas															
Smart																
motion detection	Moving within a pre-defined virtual region															
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP															
Audio																
Audio Compression	G.711a/ G.711Mu/ AAC/ G.726															
Two-way audio	Supported															
Suppression	Supported															
Sampling Rate	8 KHZ															

Specifications

Storage	
Edge Storage	Micro SD, up to 256 GB
Network	
Protocols	IPv4, IPv6, IGMP, ICMP, ARP, TCP/IP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, Multicast1, SNTP, QoS, IEEE 802.1X, Onvif Profile S
Compatible Integration	ONVIF(Profile S, Profile G), API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	DC12V±25%, PoE (IEEE802.3 af)
	Power consumption: Max.9w
Dimensions (∅ x H)	253.4 × 86 × 71.7mm (9.98" × 3.4" × 2.8")
Weight	1kg (2.2lb)
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Ingress Protection	IP67
Certifications	
Certifications	FCC, CE, UL Certifications

Dimensions

