



4MP VF Network IR Bullet Camera



Key Feature



OPTICS

Optics

- Day/night functionality
- Smart IR technology
- Up to 120 dB WDR(Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)



COMPRESSION

Compression

- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode Customized OSD
- Customized OSD



NETWORK

Network

- ONVIF Conformance



STRUCTURE

Structure

- Support PoE power supply
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP66



Specifications IPC2324EBR-DPZ28

Camera

Sensor	1/3", 4 megapixel, progressive scan CMOS
Shutter	Auto/Manual, 1/6~1/8000s
Lens	2.8~12mm @F1.6 ; Angle of view: 90° ~ 28°
Zoom/Focus	Motor drive
Min. Illumination	Color: 0.06 Lux (F1.4, 50IRE)
	Black & White: 0.03Lux (F1.4, 50IRE)
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
WDR	120dB

Video

Max. Resolution	2592 × 1520
Video Compression	H.264,MJPEG
Frame Rate	4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps
	3MP (2048×1520): Max. 30 fps; 1080P (1920×1080s): Max. 30 fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas

Audio

Audio Compression	G.711
Two-way audio	Supported

Storage

Edge Storage	Micro SD, up to 64 GB
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Network

Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,Qos,NTP,FTP,HTTP,SNMP,SIP
Compatible Integration	ONVIF, IMOS,API

Interface

Audio I/O	Audio cable
	Input: impedance 35 kΩ; amplitude 2 V *p-p]
	Output: impedance 600 Ω; amplitude 2 V *p-p]
Alarm I/O	1 / 1
Network	10M/100M Base-TX Ethernet



General

	12 V DC, or PoE (IEEE802.3 af)
Power	Power consumption: 3.5W (5.5W with IR on)
Material	Cast aluminum
Dimensions (L x W x H)	253.4 x 86 x 71.7 mm (9.98" x 3.4" x 2.8")
Weight	0.93 kg (2.05 lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)
Ingress Protection	IP66

Dimensions

