

## 8 Megapixel Varifocal WDR Bullet Camera



### KEY FEATURES

- Realtime @ 8MP High Resolution
- H.265 Video Compression
- True Wide Dynamic Range
- Motorized Zoom Lens
- True Day & Night (ICR)
- Micro SD Card, Smart IR LED & IP67
- Smart Analytics

### Image

Sensor	1/2.5" Progressive scan CMOS
Video Compression	H.265, H.264, MJPEG
Audio Compression	G.711
Resolution	8MP (3840x2160)@30 fps
Shutter Speed	Auto/Manual, 1/6~1/100000s
Lens	Motorized Zoom 2.8 ~ 12 mm, F1.6
Angle of View (H)	110° (wide)~ 36° (tele)
Min. Illumination	Color: 0.02Lux (AGC On), BW: 0 Lux (IR On)
Day & Night	ICR
S/N	>55dB
IR LED	Smart IR, Range: 100m

### Functions

9:16 Corridor Mode	Yes
ROI (Region of Interest)	Yes
Video Streaming	Triple-streaming
Local Storage	Yes (Micro SD, up to 128GB)
OSD	Up to 8 OSDs
Privacy Mask	Yes, Up to 8 areas
Digital Noise Reduction	3D-DNR
WDR	Yes, 120 dB
Two-way Audio	Yes
Smart Analytics	Face Detection, Intrusion, Line Crossing, People Counting, Defocus, Scene Change, Audio Detection

### Network

Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Open IP Protocol	ONVIF
Integration	IMOS, API
Network	10M/100M Base-TX Ethernet

### Environmental

Operating Temperature	-40°C ~ +60°C
Operating Humidity	10% ~ 95% RH (non-condensing)
Ingress Protection	IP67

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### Interface

Audio I/O	1x In (2.0Vp-p, 35Kohms) / 1x Out (2.0Vp-p, 600ohms)
Alarm I/O	2 / 1
RS485	1
Video Output	1x BNC, (1.0Vp-p, 75ohms)

### Audio

Audio Compression	G.711
Two-way Communication	Support

### Electrical

Power Source	12 VDC, 24 VAC, PoE (IEEE802.3 af)
Power Consumption	Max. 15W

### Mechanical

Dimensions (W x H x D)	305.5 × 104.1 × 97.3 mm
Weight	1.65 Kg