



8MP DUAL LIGHT BULLET NETWORK CAMERA

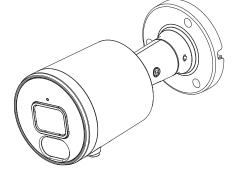
DIMENSIONS

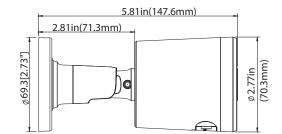
Unit : inch(mm)

OVERVIEW

- 8MP (3840x2160) @15fps H.265/ H.254
- Full Color / IR Mode
- 2.8mm Fixed Lens (F1.6)
- 3D DNR, D-WDR
- Dual Light: White Light LED / Infra Red LED
- Built-in MIC
- Built-in Micro SD card slot (up to 512GB)
- Al Feature : Pedestrian & Vehicle Detection, Intrusion Detection, Tripwire Counting, Loitering Detection, Region Entrance / Exiting Detection
- IP67 ingress protection
- PoE / DC12V Power supply
- Support remote monitoring by AVYCON ONE (Mobile APP) and AVYCON CMSONE (CMS)







OPTIONAL ACCESSORIES



AVM-JB-B-AD1 JUNCTION BOX

AVM-POM-A1 UNIVERSAL POLE MOUNT BRACKET

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AVM-CRM-A1

CORNER

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(54.2mm)

<u>3- 0.18in</u> (4.5mm)



SPECIFICATIONS

VIDEO	
Imaging Device	1/2 7"
Effective Pixels	8MP 3840(H)×2160(V)
	Progressive CMOS
	Color 0.009lux @ F1.6 (AGC ON) ; B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	2 8mm Eived
Max. Aperture Ratio	
	Horizontal: 110°, Vertical: 58°, Diagonal: 133°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	1
White Light	
IR Viewable Length	
White Light Viewable Length	
	Default white light, switchable infrared light
Motion Detection	
Wide Dynamic Range	
Digital Noise Reduction	
	Full Color (default) / Day&Night / Smart Illumination
White Balance	
Electronic Shutter Speed	
	Micro SD/SDHC/SDXC Slot (512GB)
Alarm I/O	
	Built-in MIC
Hardware Reset	
	Pedestrian & Vehicle Detection (SMD), Intrusion Detection (ID), Tripwire Counting (TC), Loitering Detection (LD),
	Region Entrance / Exiting Detection
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
	Main Stream@15fps : 8MP(3840x2160)
	Sub Stream@15fps : 1080P(1920x1080)
Video Quality Adjustment	
Bitrate Control Method	
P	Pv4
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, HTTPS
Application Programming Interface	
Web Viewe	
ENVIRONMENTAL	
	-31~140F(-35~+60°C/less than < 90% RH
Ingress Protection	
ELECTRICAL	
	D12V/PoE(IEEE802.3af)
	DC12V: max 5.6W ; PoE(48V): max 7.2W
MECHANICAL	
Material	Metal
Dimensions (HxWxD)	Ø2.77 X 5.81in (Ø70.3 X 147.6mm)
	0.85lbs (385.7g)

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