





AVC-NBE81F28

NDAA | CE | F@

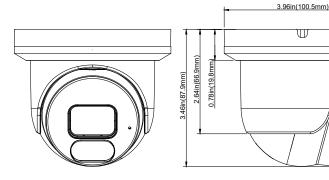
8M Dual Light Turret Network Camera

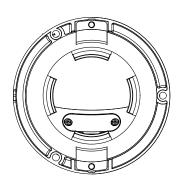
DIMENSIONS

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 with video and still image capture function (up to 256GB)
- Al Feature : Intrusion, Tripwire, Loitering Detection, Region Entrance / Exiting
- IP67 ingress protection
- PoE / DC12V Power supply
- Support remote monitoring by AVYCON ONE (Mobile APP) and AVYCON CMSONE (CMS)







OPTIONAL ACCESSORIES



AVM-JB-BE-S2 JUNCTION BOX



AVM-CWM-EV-S2 COMPACT WALL MOUNT



AVM-HWM-E-S2 WALL MOUNT WITH JUNCTION BOX



AVM-HCM-E-S2 CEILING MOUNT WITH JUNCTION BOX



AVM-JB-DUAL-US1 DUAL JUNCTION BOX



AVM-POM-A1 POLE MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET





SPECIFICATIONS

VIDEO	
	1/0.78
Imaging Device	8MP 3840(H)* 2160(V)
	Progressive CMOS
	Color 0.009lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
	COIDT OLOUPIUX & FILO(AGC ON), BYW O IUX & IK ON
LENS TYPE Focal Length (Zoom Ratio)	2/200
Max. Aperture Ratio	
	Horizontal:89° , Vertical:44°, Diagonal: 107°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	TREGINTZ)
IR LED	
WarmLight	
IR Viewable Length	
WarmLight Viewable Length	
	Default warm light, switchable infrared light
Motion Detection	
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	Auto/Manual
Electronic Shutter Speed	
	Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
Alarm	
	Built-in microphone
Hardware Reset	
	SMD (Pedestrian&Vehicle) / Intrusion/Tripwire Detection/Loitering Detection/Region Entrance/Region Exiting
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	Main Stream@15fps : 8MP (3840* 2160)
V. 1 O I: A:	Sub Stream@15fps : 1080P(1920x1080)
Video Quality Ajustment Bitrate control method	
Bitrate control method IP	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Application Programming Interface	
Web Viewer	
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