





# AVC-NBB81F28

## NDAA CE FC

8M Dual Light Bullet Network Camera

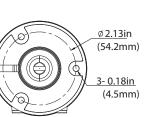
#### **DIMENSIONS**

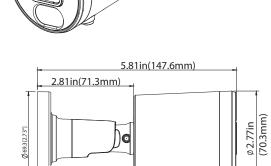
Unit: inch(mm)

#### **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 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-B-AD1 JUNCTION BOX

AVM-CRM-A1 CORNER

AVM-POM-A1 UNIVERSAL POLE MOUNT BRACKET





### **SPECIFICATIONS**

VIDEO	
Imaging Device	
	8MP 3840(H)* 2160(V)
	Progressive CMOS
Min. Illumination	Color 0.009lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	F No. 1.6
	Horizontal:111° , Vertical:59°, Diagonal: 135°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	
WarmLight	
IR Viewable Length	
WarmLight Viewable Length	
	Default warm light, switchable infrared light
Motion Detection	
Wide Dynamic Range	
Digital Noise Reduction	
	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	
Electronic Shutter Speed	
	Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
Alarm	NA .
Audio	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)
	Sub Stream@15fps : 1080P(1920x1080)
Video Quality Ajustment	
Bitrate control method	
IP	IPv4
	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Application Programming Interface	
Web Viewer	IE10/11
ENVIRONMENTAL	
	-31~140F(-35~+60°C)/less than ≤ 90% RH
Ingress Protection	IP67
ELECTRICAL	
	D12V/POE(IEEE802.3af)
	DC12V: max 5.6W; POE (48V): max 7.2W
MECHANICAL	
Material	Metal