



# AVC-NBB81F28

NDAA CE FC

8M Dual Light Bullet Network Camera

### DIMENSIONS

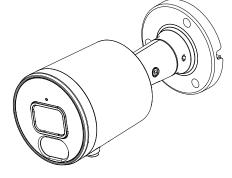
Unit : inch(mm)

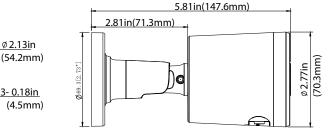
### **OVERVIEW**

- 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 (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)



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





## **OPTIONAL ACCESSORIES**



AVM-JB-B-AD1 JUNCTION BOX

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#### **SPECIFICATIONS**

VIDEO	
Imaging Device	1/2.7"
	8MP 3840(H)* 2160(V)
	Progressive CMOS
	Color 0.009/ux @ F1.6(AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	28 mm
Max. Aperture Ratio	
	Horizontal:111°, / Vertical:59°, Diagonal: 135°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	1
WarmLight	2
IR Viewable Length	Up to 82ft(25m)
WarmLight Viewable Length	Up to 65ft(20m)
	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	
Digital Noise Reduction	
	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	
Electronic Shutter Speed	
	Micro SD slot, up to 256GB
Alarm	
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 Protocol	
	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Application Programming Interface	
Web Viewer ENVIRONMENTAL	IE 10/11
	-31~140F(-35~+60°C)/less than ≤ 90% RH
Ingress Protection	
ELECTRICAL	
	D12V/POE(IEEE802.3af)
	D12V/FOE(IEEE602.3af) DC12V : max 5.6W ; POE (48V): max 7.2W
MECHANICAL	
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