





# AVC-NBB41F28

## NDAA CE FC

4M Dual Light Bullet Network Camera

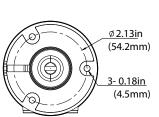
#### **DIMENSIONS**

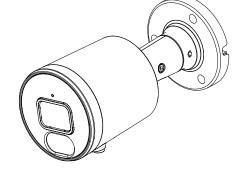
Unit: inch(mm)

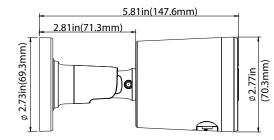
#### **OVERVIEW**

- 4MP (2560x1440) @25fps 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





## **SPECIFICATIONS**

VIDEO	
Imaging Device	
Effective Pixels	4MP 2560(H)×1440 (V)
	Progressive CMOS
Min. Illumination	Color 0.004lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	2.8mm Fixed
Max. Aperture Ratio	
Angular Field of View	Horizontal: 95°, Vertical: 51°, Diagonal: 112°
Min. Object Distance	
Lens Type	Fixed(M12)
OPERATIONAL	
IR LED	
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	N/A
	Built-in MIC
Hardware Reset	
Smart Feature	Pedestrian & Vehicle Detection (SMD), Intrusion Detection (ID), Tripwire Counting (TC), Loitering Detection (LD),
	Region Entrance / Exiting Detection
NETWORK	NEW WORLD TO
	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream@25fps : 4MP(2560x1440)
	Sub Stream@25fps : VGA(640x480)
Video Quality Ajustment	
Bitrate control method	CBR/VBR
	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Application Programming Interface Web Viewer	
ENVIRONMENTAL	10,11
	-31~140F(-35~+60°C)/less than ≤ 90% RH
Ingress Protection	
ELECTRICAL	11 07
	D12V/PoE(IEEE802.3af)
	DC12V: max 4.87W; PoE(48V): max 5.81W
MECHANICAL	DG124, mon 4.07 vv + 1 OC(404), mon 5.01vv
Material	Metal
Dimensions (HxWxD)	Ø2.77 X 5.81in (Ø70.3 X 147.6mm)
	0.85lbs (385.7g)
	6.66.65 (666.7. g)