





AVC-NBB41F28

NDAA | CE | F@

4M Dual Light Bullet Network Camera

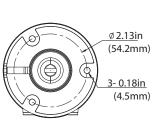
DIMENSIONS

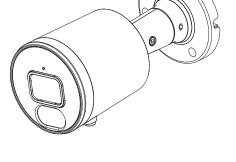
Unit: inch(mm)

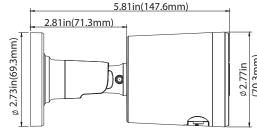
OVERVIEW

- 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 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



JUNCTION BOX





AVM-CRM-A1

AVM-POM-A1 UNIVERSAL POLE MOUNT BRACKET





SPECIFICATIONS

VIDEO	
Imaging Device	1/3"
Effective Pixels	4MP 2560(H)×1440 (V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.004lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	2.8 mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal:96°, Vertical:52°, Diagonal: 113°
Min. Object Distance	
Lens Type	Fixed(M12)
OPERATIONAL	
IR LED	1
WarmLight	2
IR Viewable Length	Up to 82ft(25m)
WarmLight Viewable Length	
Type of complementary light	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	1/5 ~ 1/20000s
On-Board Storage	Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
Alarm	NA
Audio	Built-in microphone
Hardware Reset	Yes
	SMD(Pedestrian&Vehicle)/Intrusion/Tripwire Detection/Loitering Detection/Region Entrance/Region Exiting
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	Main Stream@25fps : 4MP(2560x1440)
	Sub Stream@25fps : VGA(640x480)
Video Quality Ajustment	
Bitrate control method	
IP	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Security	
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 5.5W; POE (48V): max 6.9W
MECHANICAL	
Material	Metal