





AVC-NBE41F28

NDAA | CE | F@

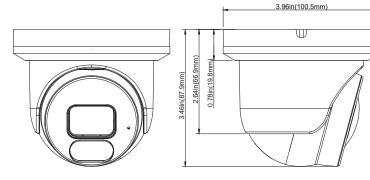
4MP DUAL LIGHT TURRET NETWORK CAMERA

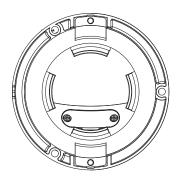
DIMENSIONS

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-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	
Imaging Device	
	4MP_2560(H)×1440(V)
Scanning System	Progressive CMOS
	Color 0.004 ux @ F1.6 (AGC ON) ; B/W 0 ux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	
	Horizontal: 95°, Vertical: 51°, Diagonal: 112°
Min. Object Distance	
	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	
Audio I/O	
Hardware Reset	
Smart Feature	Pedestrian & Vehicle Detection (SMD), Intrusion Detection (ID), Tripwire Counting (TC), Loitering Detection (LD),
	Region Entrance / Exiting Detection
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	
	Sub Stream@25fps : VGA(640x480)
Video Quality Adjustment	
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	IP6/
ELECTRICAL	
	D12V/PoE(IEEE802.3af)
	DC12V: max 5.05W;PoE(48V): max 6.1W
MECHANICAL	
Material	
Dimensions (HxWxD)	3.96 x 3.46in (100.5 x 87.9mm)
Weight	0.92lbs (420.1g)