



AVC-NAE41F28

NDAA CE FC

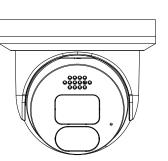
4M Smart Defender Turret Network Camera

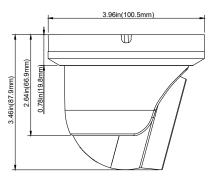
DIMENSIONS

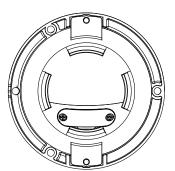
Unit : inch(mm)

OVERVIEW

- 4MP (2560x1440) @25fps H.265/ H.254
- Full Color Smart Defender Camera
- 2.8mm Fixed Lens (F1.0)
- 3D DNR, D-WDR
- White Light LED / Strobe (Blue & Red) Light
- Built-in MIC / Speaker
- 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)









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 POLE MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET

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AVYCON

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AVM-POM-A1





SPECIFICATIONS

VIDEO	
	1/3"
	4MP 2560(H)×1440 (V)
	Progressive CMOS
Min Illumination	Color 0.002 Lux @ (F1.0, AGC ON) ; B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	2.9 mm
Max. Aperture Ratio	
	Horizontal:95°, Vertical:51°, Diagonal: 112°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL IR LED	1
WarmLight	
	2 (1 Red&1 Blue)
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	1/5 ~ 1/20000s Micro SD slot, up to 256GB
5	
Alarm Audio	
Hardware Reset	Built-in microphone&Speaker
	SMD (Pedestrian&Vehicle)/Intrusion/Tripwire Detection/Loitering Detection/Region Entrance/Region Exiting
NETWORK	SMD(redestrian&venicie)/intrusion/inpwire Detection/Loitering Detection/Region Entrance/Region Exiting
-	
	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264 Main Stream@25fps : 4MP(2560x1440)
Resolution	
	Sub Stream@25fps : VGA(640x480)
Video Quality Ajustment	
Bitrate control method	IPv4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
	complicated password;Authenticated username and password
Application Programming Interface Web Viewer	
	IE10/11
ENVIRONMENTAL	
	-31~140F(-35~+60°C)/less than ≤ 90% RH
Ingress Protection ELECTRICAL	IF0/
	D12V/POE(IEEE802.3af)
	DC12V :max 7.1 W; POE(48V): max 8.3W
MECHANICAL	Matel
Material	
Dimensions (HxWxD)	
vveight	0.68lb(312g)

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