



AVC-NAE41F28

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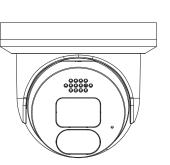
4MP SMART DEFENDER TURRET NETWORK CAMERA

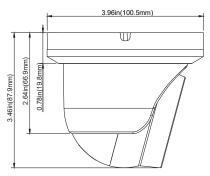
DIMENSIONS

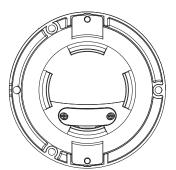
Unit : inch(mm)

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 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 W

AVM-HWM-E-S2 WALL MOUNT WITH JUNCTION BOX

AVM-HCM-E-S2 CEILING MOUNT WITH JUNCTION BOX



AVM-CRM-A1 CORNER MOUNT BRACKET



AVM-JB-DUAL-US1

DUAL JUNCTION BOX

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AVYCON

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AVM-POM-A1

POLE MOUNT BRACKET





SPECIFICATIONS

VIDEO	
Imaging Device	1/3"
	4MP 2560(H)×1440 (V)
	Trogressive CMOS
	Color 0.002 Lux @ (F1.0, AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	2.8mm Eived
Max. Aperture Ratio	
	Horizontal:95°, Vertical:51°, Diagonal: 112°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	1
White Light	
	2 (1 Red&1 Blue)
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	
	Region Entrance / Exiting Detection
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	Main Stream@25fps : 4MP(2560x1440)
	Sub Stream@25fps : VGA(640x480)
Video Quality Adjustment	
Bitrate Control Method	
IP	IPv4
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, HTTPS
Application Programming Interface	ONVIF, REST API
Web Viewer	IE10,11
ENVIRONMENTAL	
	-31~140F(-35~+60°C)/less than ≤ 90% RH
Ingress Protection	IP67
ELECTRICAL	
	D12V/PoE(IEEE802.3af)
Power Consumption	DC12V:max 7W;PoE(48V): max 8.3W
MECHANICAL	
Material	
Dimensions(HxWxD)	3.96 x 3.46in (100.5 x 87.9mm)
Weight	0.68lb(312g)

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