



AVC-NDE51F28

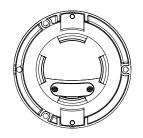
5MP H.265 FIXED TURRET NETWORK CAMERA Active Deterrence 24/7 Color

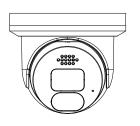
OVERVIEW

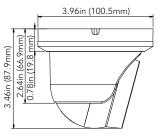
- 5MP (2880x1620) H.265+/H.264+/MJPEG
- Max. resolution: 2880x1620
- Full Color / Active Deterrence Camera
- 2.8mm Fixed Lens (F1.0)
- 3D DNR, WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- White Light LED / Strobe (Blue & Red) Light
- Built-in MIC / Speaker
- Built-in micro SD card slot, up to 256GB
- IP67 ingress protection
- DC12V/PoE power supply
- Support remote monitoring by AVYCON ONE (Mobile APP) and AVYCON CMSONE (CMS)

DIMENSIONS

Unit : inch(mm)







OPTIONAL ACCESSORIES





AVM-JB-BES2 AVM JUNCTION BOX

AVM-CWM-EV-S2 AVM COMPACT W/ WALL MOUNT WITH

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-POM-A1

POLE MOUNT BRACKET



AVM-JB-DUAL-US1 DUAL CAMERA JUCTION BOX

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SPECIFICATIONS

VIDEO	
Imaging Device	1/2 7"
	5MP 2880 (H) x1620 (V)
	Progressive CMOS
	Color 0.002lux @ F1.0(AGC ON); B/W 0 lux @ IR ON
LENS TYPE	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	
	Horizontal:110°, Vertical:58°, Diagonal: 132°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	1
WarmLight	
	2 (1 Red&1 Blue)
IR Viewable Length	Up to 82ft (25m)
WarmLight Viewable Length	Up to 65ft (20m)
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	WDR
Digital Noise Reduction	
	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	
Electronic Shutter Speed	
	Micro SD slot, up to 256GB
Alarm	
	Built-in microphone&Speaker
Custom Voice	
Hardware Reset	
Analytics	
	Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare Sound Detection, Loitering Detection,
	Region Entrance Detection, Region Exiting Detection
NETWORK	
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	
	Sub Stream@30fps: 720P(1280x720), VGA(640x480), QVGA(320x240)
Video Quality Adjustment	Mobile Stream@30fps: VGA(640x480), QVGA(320x240)
Video Quality Adjustment Bitrate control method	
IP	IPv6
Protocol	
Security	
Application Programming Interface	
	E10/11, Safari V12.1 above, Firefox V.52 above, Google Chrome V.57 above, Edge V.79 above
ENVIRONMENTAL	,
	-31~+140°F (-35~+60°C) /less than ≤ 90% RH
Ingress Protection	
ELECTRICAL	
	D12V/POE(IEEE802.3af)
	DC12V: max 5.8W ; POE (48V): max 7.1W
MECHANICAL	
Material	Metal
Dimensions	3.96 x 3.46in (100.5 x 87.9mm)
Weight	0.9lb (425g)
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