

AVC-NDV51F28 🖾

NDAA | C E | FC

DIMENSIONS

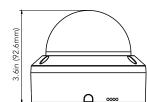
Unit : inch(mm)

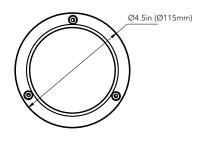
5MP H.265 FIXED VANDAL DOME NETWORK CAMERA Active Deterrence 24/7 Color

AVYCON

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)





OPTIONAL ACCESSORIES







AVM-JB-VG-S3 JUNCTION BOX

AVM-CWM-VG-S3 COMPACT WALL MOUNT

AVM-HWM-VG-S3 WALL MOUNT WITH JUNCTION BOX



AVM-RM-V-S1 RECESSED CEILING MOUNT

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AVYCON

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SPECIFICATIONS

CAMEDA	
CAMERA 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	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	
	Horizontal:110°, Vertical:58°, Diagonal: 132°
Min. Object Distance	
	Fixed(M12)
OPERATIONAL	
IR LED	
WarmLight	
	2 (1 Red&1 Blue)
IR Viewable Length	Up to 65ft (20m)
WarmLight Viewable Length	Up to 65ft (20m)
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	
Wide Dynamic Range	WDR
Digital Noise Reduction	
Image Setting	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,
NETWORK	Region Entrance Detection, Region Exiting Detection
	RJ45(10/100BASE-T)
Video Compression Format	
Resolution	
Resolution	Sub Stream@30fps: 720P(1280x720), VGA(640x480), QVGA(320x240)
	Mobile Stream@30fps: VGA(640x480), QVGA(320x240)
Video Quality Adjustment	
Bitrate control method	
IP	IPv6
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	
Application Programming Interface	
Web Viewer	
ENVIRONMENTAL	
	-31 ~+160°F (- 35 ~+60°C)/less than \leq 90% RH
Ingress Protection	IP67
ELECTRICAL	
	D12V/POE(IEEE802.3af)
Power Consumption	DC12V : max 6.3W ; POE (48V): max 7.6W
MECHANICAL	
Material	
Dimensions	
Weight	IBA

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