





AVC-NSV21M

NDAA | CE | FC

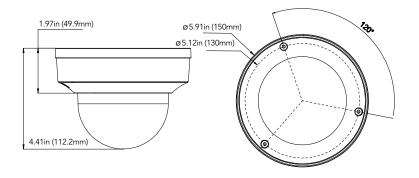
2MP H.265 MOTORIZED VANDAL DOME NETWORK CAMERA

OVERVIEW

- 2MP (1920x1080) @ 30fps
- Max. resolution: 1920x1080
- Supports Smart H.265/H.264 Encoding
- Day & Night AUTO ICR
- Motorized 2.7~13.5mm Lens (F1.8(Wide) ~ 3.3(Tele))
- 3D DNR, WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- 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-V-L1 JUNCTION BOX



AVM-CWM-EDV-L1 COMPACT WALL MOUNT



AVM-HWM-V-L1 WALL MOUNT WITH JUNCTION BOX



AVM-HCM-V-L1 CEILING MOUNT WITH JUNCTION BOX



AVM-RM-V-L1 RECESSED CEILING MOUNT



AVM-WS-V-L1 WEATHERSHIELD



AVM-JB-DUAL-UL1



AV



AVM-POM-A1 AVM-CRM-A1
POLE CORNER
MOUNT BRACKET MOUNT BRACKET

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SPECIFICATIONS

10000	
VIDEO	40.000
	1/2.8" Progressive CMOS
Resolution	Main Stream: 1080P(1920x1080), 960P(1280x960), 720P(1280x720) @ 30fps Sub Stream: 720P(1280x720), VGA(640x480), QVGA(320x240) @ 30fps
	Mobile Stream: VGA(640x480), QVGA (320x240) @ 30fps
May Framerate	Main Stream: Max. 30fps/25fps (60Hz/50Hz)
Wax. Framerate	Sub Stream: Max. 30fps/25fps (60Hz/50Hz)
	Mobile Stream: Max. 30fps/25fps (60Hz/50Hz)
Min. Illumination	Color: 0.002 lux @ F1.6 (AGC on)
	B/W: 0 lux (IR LED on)
Compression	Video: H.265 Main Profile, H.264 High Profile
	Audio: G.711a / G.711u
	CBR or VBR (256Kbps ~ 8Mbps)
LENS	
Focal Length (Zoom Ratio)	
	F1.8 (Wide)~3.3 (Tele)
	Horizontal: 111°(W)~33°(T), Vertical: 57°(W)~18°(T), Diagonal: 134°(W)~37°(T)
	2.62ft (0.8M) (Wide)~3.28ft (1M) (Tele)
	Simple Focus
Lens Type	Motorized (Ø14)
PAN / TILT / ROTATE Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	wanua Aujusunen
	Title Displayed up to 32 characters
Day & Night	
Exposure Compensation	
Digital Noise Reduction	
Digital Image Stabilization	
	Rectangle Grid (8 Levels of Sensitivity)
Privacy Masking	4 Rectangle Zones
Gain Control	AUTO
White Balance	AUTO / MANUAL
	N/A
	AUTO / Manual (1/5 ~ 1/20000s)
Video Rotation	
Analytics	Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (TD),
	Tripwire Counting (TC), Stationary Object Detection (OBJ), Heat Map (HM), Crowd Density Detection (CD), Queue Length Detection (QD),
Alarm I/O	License Plate Detection (LPR), Rare Sound Detection (RSD)
	1 Input / 1 Output Motion, Alarm, Sound Detection
	Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
Aldilli Events	Video file upload to Cloud (Dropbox), Micro SD recording at event triggered, Event Push via HTTP / UDP
Audio In	There in (RCA)
	1 Line-Out (RCA)
IR Viewable Length	
NETWORK	
Ethernet	RJ45 (10/100BASE-T)
Streaming	
Protocol	
Security	
Application Programming Interface	ONVIF Protile S/G/1, REST API
GENERAL	
Webpage Language	
	Micro SD/SDHC/SDXC Slot (256GB)
Memory	N/A
ENVIRONMENTAL & ELECTRICAL	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Operating Temperature / Humidity Storage Temperature / Humidity	-51 ~140 T (-55 ~+00 C)7 less than 5 75/8 NT
Certification	IP67
Input Voltage	
Power Consumption	Max. 4W (IR LED off), Max. 7W (IR LED on)
MECHANICAL	, , , , , , , , , , , , , , , , , , ,
Color / Material	White / Metal
Product Dimensions / Weight	
DORI (EN62676-4-STANDARD)	
Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	