

AVC-NLV51M

5MP H.265 MOTORIZED VANDAL DOME NETWORK CAMERA



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5MP H.265 MOTORIZED VANDAL DOME NETWORK CAMERA WITH SMART FEATURES

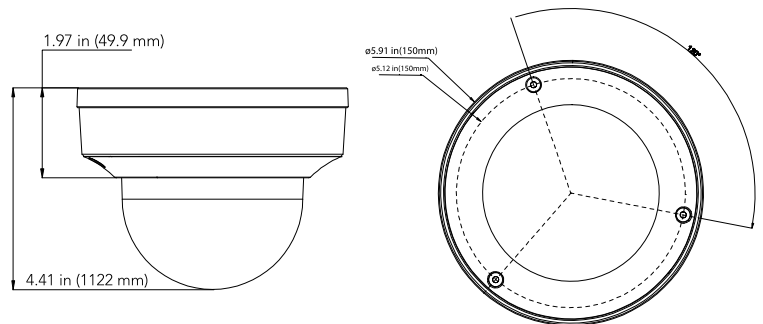
The AVYCON AVC-NLV51M camera is a 5MP H.265 Vandal Dome Camera. This 5MP IP camera supports True Day and Night mode, PoE, and up to 98ft. of Smart IR Illumination. This camera includes a Motorized 2.7-13.5mm Lens with Auto focus capabilities that can be controlled through a NVR. Also standard with this series is Digital NR, ROI, HLC, and BLC capabilities along with IP67 outdoor rating. Optional accessories for this camera include a Junction Box Mount. Includes a MicroSD memory card slot for standalone recording applications.

FUNCTIONS

- 5MP (2592 x 1920) @ 20fps
- Max. Resolution: 2592 x 1920
- Supports Smart H.265/H.264 Encoding
- True Day & Night ICR
- Up to 115 ft. IR Illumination
- Motorized 2.7-13.5mm A/F Lens
- 3D DNR, DWDR, HLC, BLC and ROI Encoding
- Supports Triple Streams
- Supports Remote Access with Windows, macOS, iOS and Android
- IP67 Ingress Protection
- Operating Temperature: -22°F - 131°F(-30°- 55° C)
- DC12V / PoE (802.3af, ≤6W)
- Built-in MicroSD Card Slot
- Built-in Reset Button
- Lite Series
- NDAA Compliant

DIMENSIONS

Unit : inch (mm)



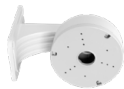
OPTIONAL ACCESSORIES



AVM-JB-V-L1
JUNCTION BOX



AVM-CWM-EDV-L1
COMPACT WALL MOUNT



AVM-HWM-V-L1
HEAVY-DUTY WALL MOUNT



AVM-HCM-V-L1
CEILING MOUNT



AVM-CRM-A1
CORNER MOUNT



AVM-POM-A1
POLE MOUNT

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SPECIFICATIONS

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Resolution	5MP
Image Size	2592 x 1920
Min. Illumination	Color: 0.01lux @ F1.2(AGC ON) BW: 0lux w IR ON
Shutter Speed	1/20,000s ~ 1/5s
Slow Shutter	Supported
IR Distance	Up to 115ft
Lens	Motorized 2.7-13.5mm
Field of View	92.8°
WDR	120dB
VIDEO STREAM	
Max. Image Resolution	2592 x 1920 @ 20fps
Supported Resolutions	2592 x 1920, 1920 x 1080, 1280 x 720, 640 x 480, 320 x 240
Main Stream	2592 x 1920, 1920 x 1080, 1280 x 720
Sub Stream	1280 x 720, 640 x 480, 320 x 240
Third Stream	640 x 480, 320 x 240
Video Compression	H.265 / H.264
Video Bit Rate	8 Kbps ~ 8 Mbps (CBR / VBR Adjustable)
NETWORK	
Ethernet	1 x RJ45 10M / 100M Ethernet Port
ONVIF	ONVIF Profile S / G
Protocol	HTTP, HTTPs, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, PPPoE, DHCP
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
True WDR	Digital
Digital NR	Yes (3D DNR)
Backlight Compensation (BLC)	Yes
HLC	Yes
ROI	Yes
Privacy Mask	Supported
Sharpness	Yes
Image Setting	Yes
Language	Support for English and Korean
GENERAL	
Angle Adjustment	Any Angle
Input Voltage	DC 12V / PoE (802.3af)
Power Consumption	≤6W
Ingress Protection	IP67
Weight	0.7lbs
Working Temperature	-22°~131° F (-30°~55° C)
Dimensions	Ø4.41" x 5.91"



AVYCON[®]

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