

AVC-NLE51M
5MP H.265 MOTORIZED EYEBALL NETWORK CAMERA



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5MP H.265 MOTORIZED EYEBALL NETWORK CAMERA WITH SMART FEATURES

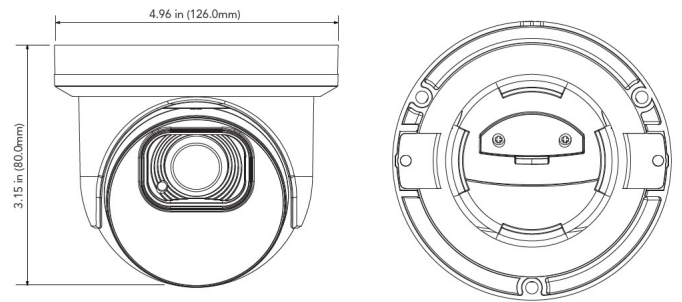
The AVYCON AVC-NLE51M camera is a 5MP H.265 Eyeball Network Camera. This 5MP IP camera supports True Day and Night mode, PoE, and up to 115ft. of Smart IR Illumination. This camera includes a Motorized 2.7-13.5mm Lens with Auto focus capabilities that can be controlled through a NVR. Also standard with this series is Digital NR, ROI, HLC, and BLC capabilities. Optional accessories for this camera include a Junction Box Mount.

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 Varifocal 2.7-13.5mm Lens
- 3D DNR, DWDR, HLC, BLC and ROI Encoding
- Supports Triple Streams
- Supports Remote Access with Windows, macOS, iOS and Android
- Operating Temperature: -22°F - 131°F(-30°~55° C)
- DC12V / PoE (802.3af, ≤6W)
- Lite Series
- NDAA Compliant

DIMENSIONS

Unit : inch (mm)



OPTIONAL ACCESSORIES



AVM-JB-BE-L1 JUNCTION BOX AVM-CWM-EDV-L1 COMPACT WALL MOUNT AVM-HWM-E-L1 HEAVY-DUTY WALL MOUNT AVM-HCM-E-L1 CEILING MOUNT AVM-CRM-A1 CORNER MOUNT AVM-POM-A1 POLE MOUNT



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5MP H.265 MOTORIZED EYEBALL NETWORK CAMERA

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 115 ft. (35m)
Lens	Motorized Varifocal 2.7-13.5mm
Field of View	87.4°
WDR	120dB
VIDEO STREAM	
Max. Image Resolution	2592 x 1920 @ 20fps
Supported Resolutions	2592 x 1920, 2592 x 1520, 2304 x 1296, 2048 x 1535, 1920 x 1080, 1280 x 720, 640 x 480, 320 x 240
Main Stream	2592 x 1920, 2592 x 1520, 2304 x 1296, 2048 x 1535, 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)
DWDR	Yes
Digital NR	Yes (3D DNR)
Backlight Compensation (BLC)	Yes
HLC	Yes
ROI	Yes
Privacy Mask	Supported
Sharpness	Yes
Image Setting	Yes
Language	Support for 12 Different Languages
VIDEO ANALYTICS	
Smart Events	Human Detection, Face Detection, Vehicle Detection
Alarm Link Events	Motion Detection, Sensor Alarm, SD Card Full, SD Card Error, IP Address Conflict, Network Disconnection
GENERAL	
Angle Adjustment	Any Angle
Input Voltage	DC 12V / PoE (802.3af)
Power Consumption	≤6W
Working Temperature	-22°~131° F (-30°~55° C)
Dimensions	4.96" x 3.15" (126.0mm x 80.0mm)



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