





AVC-NPE51M

NDAA | CE | FC

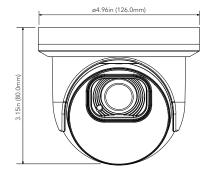
5MP H.265 MOTORIZED EYEBALL NETWORK CAMERA

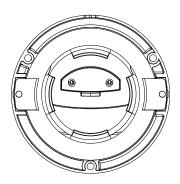
OVERVIEW

- 5MP (2880x1620) @ 30fps
- Max. Resolution: 2880x1620
- H.265+/H.265, H.264+/H.264, MJPEG Encoding
- Day & Night AUTO ICR
- Motorized 2.8~12mm Lens (F1.8(Wide) ~ 3.3(Tele))
- 3D DNR, WDR, HLC, BLC and 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-BE-L1 JUNCTION BOX



AVM-CWM-EDV-L1 COMPACT WALL MOUNT



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



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



AVM-JB-DUAL-UL1 DUAL JUNCTION BOX



AVM-POM-A1
POLE
MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET

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SPECIFICATIONS

Minging Device		
Resolution Main Stream: 2880x1620, 2560x1440, 230x240 Sub Stream: 1280x20, 640x408, 320x240 Max. Finamerate Main Stream: 2680x80, 320x240 Max. Finamerate Main Stream: 840x80, 320x240 Min. Illumination Color: 0.004 ks @ F1.6 (AGC on) Min. Illumination Color: 0.004 ks @ F1.6 (AGC on) Min. Illumination Color: 0.004 ks @ F1.6 (AGC on) Bittats Control: 0.005 ks @ F1.6 (AGC on) Max. Aperture Ratio: F1.8 (Wide): 3.3 (Tele) Angular F1cl of 21% white Horizontatis 1.007 (Wp-34*T(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Min. Object Distance: 0.05 ks @ F1.6 (AGC on) Brain Title (AGC on) F1.6 (AGC on) Brain Min. Dispatch (AGC	EO	
Sub Stream: 1280x720, 461x480, 320x240 Mobile Stream: Max. 30fys (60fyz/Spfs (60fyz/Spfs) Sub Stream: Max. 30fys (60fyz/Spfs) Mobile Stream: Mobile Strea		
Mox. Framerate Main Stream: Adv. 880, 320x240 Max. Framerate Main Stream: Max. 30fps. 60fbt/50fbt) Sub Stream: Max. 30fps. 60fbt/50fbt) Mobile Stream: Max. 30fps. 60fbt/50fbt) Mobile Stream: Max. 30fps. 60fbt/50fbt) Mill Illumination Color: 0.004 lax @ F1.6 (AGC on) BWV: Dlux (Rt ED on) Compression Video: H.265+H.265 Main Profile, H.264+H.264 High Profile, MJPEG (Sub Stream Only) Audio: G.711a / G.711u Bitrate Control CR or VBR (256Kbps – 8Mbps) Escal Length Zeom Batio) Angular Field of View Horizonta: 107:WV-34*T(), Vertical: 55*W)-19*(T), Diagonal: 134*W)-38*(T) Min. Object Distance: 0.65ft (2 Mb) Focal Length Zeom Batio) Angular Field of View Horizonta: 107:WV-34*T(), Vertical: 55*W)-19*(T), Diagonal: 134*W)-38*(T) Min. Object Distance: 0.65ft (2 Mb) Focal Length Zeom Batio) Angular Field of View Horizonta: 107:WV-34*T(), Vertical: 55*W)-19*(T), Diagonal: 134*W)-38*(T) Min. Object Distance: 0.65ft (2 Mb) Focal Length All Tol (CR) Digital Image Stabilization Digital Image Stabilization N/A Motion Detection Rectangle Grid (8 Levels of Sensitivity) Privacy Masking Gain Centrol All TO Manual (L/L) - 1/20000a) White Balance All TO / MANUAL LEON NAMA Electronic Shutter Speed All TO / Manual (L/L) - 1/20000a) Video Rotation Filip / Minror Focal Centrol (CR), Dedectrion (PDR), Protection (PDR), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (PBRVD), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (PBRVD), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (PBRVD), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (PBRVD), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (PBRVD), Intrusion Detection		
Max. Framerate Main Stream: Max. 30/ps (26)fex (50)Hz/S0Hz) Sub Stream: Max. 30/ps (60)Hz/S0Hz) Mobile Stream: Max. 30/ps (60)Hz/S0Hz) Mobile Stream: Max. 30/ps (60)Hz/S0Hz) Min. Illumination Color: Qool Lw. © F1.6 (ACC on) BW. 0 lux (IR LED on) Compression Video: Hz/S5+H/265 Main Profile, Hz/S4+Hz/S4 High Profile, MJPEG (Sub Stream Only) Audio: G.711a / G.711u Bitrate Control CRR or VRR (Z6Khps - 8Mbps) LENS Focal Length (Zoom Rato) LENS Focal Length (Zoom Rato) Lens Vye Max. Aperture Ratio F1.8 (Wide)-3.3 (Tele) Angular Field of View Horizontal: 10.7 (W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Min. Object Distance Lens Type Mobile May		
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Millimination Color- 0.004 lux @ F1.6 /GCC on BAW: 0 lux (R IED on) BAW: 0 lux (R IED on) BAW: 0 lux (R IED on) Audic; G. 71.1 o /G.711 u Bitrate Control Clear or VBR (256Kbps - 8Mbps) LENS Focal Length (Coorn Ratio) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-38*(T) Angular Field of View Min. Object Distant 107*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 108*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Distant 107*(T), Diagonal: 134*(W)-38*(T) All To Command Min. Object Dist		
BW. O lux (IR LED on) Compression Video: L265+H265 Main Profile, H.264+/H.264 High Profile, MJPEG (Sub Stream Only) Audio: G.711a / G.711u Bitrate Control CBR or VBR (256Kbps = 8Mbps) LENS Focal Length (Zoon Ratio) Ass. Aperture Ratio F1.8 Wicle)=3.3 (Fele) Angular Field of View Horizontal: 1072*(M)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Min. Object Distance O. 65ft (0.2M) Focus Control Imple Pous Lens Type PAN / TILT ROTATE Pan / Tilt / Rotata Adjustment O23A1TLT Camera Tile Camera Til		
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Bitate Control EINS Focal Length (Zoom Ratio) J. 28-12mm Max. Aperture Ratio Angular Field of View Min. Object Distance Focus Control Focus Control Jense Jype PAN / Titu' RoTate Adjustment GERATIONAL Camera Title Day & Night Digital Image Stabilization Digital Image Stabilization Privacy Masking Gain Control White Balance LUC LUC Analysics Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (ID), Tape Detection (ID), Inter Crossing Detection (ID), Tape Detection (ID), T		ream Only)
Focal Length (Zoom Ratio) 2.8–12mm Max. Aperture Ratio F1.8 (Wide)-3.3 (Tele) Angular Field of View Horizotta: 107*(W)-34*(T), Vertical: 55*(W)-19*(T), Diagonal: 134*(W)-38*(T) Min. Object Distance Focas Centrol O. 65ft (0.2M) Focas Centrol Simple Focus Lens Type Motorized (014) PAN / Till / Rotate Adjustment Manual Adjustment OPIETATIONAL Camera Tile Title Displayed up to 32 characters Day & Night AUTO (ICR) Exposure Compensation BLC, HLC, WR Digital Noise Reduction Digital Noise Reduction Digital Inside Reduction Privacy Maskind Motion Detection Privacy Maskind Rectangle Grid & Levels of Sensitivity) Rectangle Grid & Levels of Sensitivity White Balance Gain Control White Balance AUTO / MANUAL LDC White Balance AUTO / Manual (1/5 ~ 1/20000s) Video Rotation File / Mirror Analytics Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (TD), Tipwire Counting (TC), Stationary Object Detection (RSD) Alarm I/O Alarm I/O Alarm I/O Audio Out 1 Line-Dut (RCA) IR Viewable Length 147ft (SM) RETYORK Ethernet RLS CENTRAL (SM) Application Programming Interface Edge Store Micro SD/SDHC/SDXC Slot (256GB)		
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Edge Storage Micro SD/SDHC/SDXC Slot (256GB)		
Memory N/A	<u> </u>	
ENVIRONMENTAL & ELECTRICAL		
Operating Temperature / Humidity -31°~140°F (-35°~+60°C) / less than ≤ 95% RH		
Storage Temperature / Humidity		
Certification IP67		
Input Voltage PoE (IEEE802.3at) / 12VDC	<u> </u>	
Power Consumption Max. 4W (IR LED off), Max. 9W (IR LED on)		
MECHANICAL		
Color / Material White / Metal		
Product Dimensions / Weight Ø4.96x3.15in (126x80mm) / 1.83lbs (831g)		
DORI (EN62676-4-STANDARD)		
Detect (25PPM / 8PPF)		
Observe (63PPM / 19PPF) Recognize (125PPM / 38PPF)		
Identify (250PPM / 76PPF)		
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