





AVC-NLB51M

NDAA | CE | FC

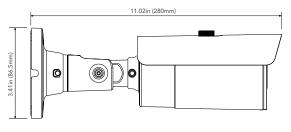
5MP H.265 MOTORIZED LENS BULLET NETWORK CAMERA

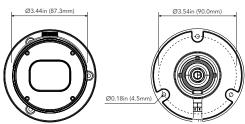
OVERVIEW

- 5MP (2592x1944) @ 20fps
- Max. Resolution: 2592x1944
- H.265/H.264, MJPEG (Substream Only) Encoding
- Day & Night AUTO ICR
- Motorized 2.7mm~13.5mm Lens (F 1.8(Wide) ~ 3.3(Tele))
- 3D DNR, D-WDR, BLC and ROI Encoding
- IP67 Ingress Protection
- Built-in micro SD card slot, up to 256GB
- 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-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





SPECIFICATIONS

VIDEO	
	1/2.7" Progressive CMOS
Resolution	Main Stream: 2592x1944, 2560x1440, 2592x1520, 2304x1296, 1920x1080, 1280x960, 1280x720
Resolution	Sub Stream: 1280x720, 640x480, 320x240
	Mobile Stream: 320x240
Max. Framerate	Main Stream: Max. 20fps/20fps (60Hz/50Hz) @ 5MP 30fps/25fps (60Hz/50Hz) @ 4MP
	Sub Stream: Max. 20fps (60Hz/50Hz)
	Mobile Stream: Max. 20fps (60Hz/50Hz)
Min. Illumination	Color: 0.004 lux @ F1.6 (AGC on)
	B/W: 0 lux (IR LED on)
Compression	Video: H.265/H.264 Main Profile, MJPEG (Sub Stream Only)
	Audio: G.711a / G.711u
Bitrate Control	CBR or VBR (256Kbps ~ 8Mbps)
LENS	07.105
Focal Length (Zoom Ratio)	
	F1.8 (Wide)~3.3 (Tele) Horizontal: 102°(W)~31°(T), Vertical: 73°(W)~23°(T), Diagonal: 138°(W)~38°(T)
Min. Object Distance	
Focus Control	
	Motorized (Ø14)
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
Day & Night	
Exposure Compensation	BLC, D-WDR
Digital Noise Reduction	3D DNR
Digital Image Stabilization	N/A
Motion Detection	Rectangle Grid (8 Levels of Sensitivity)
Privacy Masking	4 Rectangle Zones
Gain Control	AUTO
	AUTO / MANUAL
LDC	N/A
Eletronic Shutter Speed	AUTO / Manual (1/5 ~ 1/20000s)
Video Rotation Analytics	Flip / Mirror N/A
Alarm I/O	1 Input / 1 Output
	Motion, Alarm, Sound Detection
Alarm Events	Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
7 Harri Everita	Video file upload to Cloud (Dropbox), Alarm Out, Micro SD recording at event triggered, Event Push via HTTP / UDP
Audio In	1 Line-In (RCA)
Audio Out	1 Line-Out (RCA)
IR Viewable Length	
NETWORK	
Ethernet	RJ45 (10/100BASE-T)
Streaming	Unicast / Multicast
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	Login Authentication, IP Address Filtering, User access log
Application Programming Interface	ONVIF Profile S/G/T, REST API
GENERAL	
Webpage Language	
	Micro SD/SDHC/SDXC Slot (256GB) N/A
Memory ENVIRONMENTAL & ELECTRICAL	IVA
Operating Temperature / Humidity	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Storage Temperature / Humidity	51 146 1 (55 166 c)/ 163 than 2 7576 th
Certification	IP67
Input Voltage	PoE (IEEE802.3at) / 12VDC
Power Consumption	Max. 3.5W (IR LED off), Max. 8.5W (IR LED on)
MECHANICAL	
Color / Material	White / Metal
Product Dimensions / Weight	Ø11.02x3.41in (280x86.5mm) / 1.75lbs (792g)
DORI (EN62676-4-STANDARD)	
Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	