



AVC-NLB51M

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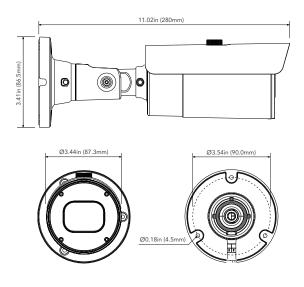
5MP H.265 MOTORIZED LENS BULLET NETWORK CAMERA

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 with video and still image capture function (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-HCM-E-L1

CEILING MOUNT









AVM-JB-BE-L1 AVM-JUNCTION BOX DUAL

AVM-JB-DUAL-UL1 DUAL JUNCTION BOX

AVM-HWM-E-L1 WALL MOUNT

AVM-CRM-A1 CORNER

AVA-MICSPKSRN AUDIBLE AND VISUAL

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AVM-POM-A1

POLE



SPECIFICATIONS

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VIDEO	1/2 7" Programming CMOS
	1/2.7" Progressive CMOS 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	
	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	
LENS	
Focal Length (Zoom Ratio)	
	F1.8 (Wide)~3.3 (Tele)
Angular Field of View	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	
Digital Noise Reduction	3D DNR
Digital Image Stabilization	
Motion Detection	
	4 Rectangle Zones
Gain Control	AUTO / MANUAL
LDC	
	AUTO / Manual (1/5 ~ 1/2000s)
Video Rotation	
Analytics	
	1 Input / 1 Output
	Motion, Alarm, Sound Detection
Alarm Events	
Audio In	Video file upload to Cloud (Dropbox), Alarm Out, Micro SD recording at event triggered, Event Push via HTTP / UDP 1 Line-In (RCA)
	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 GENERAL	ONVIF Profile S/G/T, REST API
Webpage Language	English Korean
	Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
Memory	
ENVIRONMENTAL & ELECTRICAL	
Operating Temperature / Humidity	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Storage Temperature / Humidity	10/7
Certification Input Voltage	
Power Consumption	PoE (IEEE802.3at) / 12VDC Max. 3.5W (IR LED off), Max. 8.5W (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)	
identity (250PPIVI / 76PPF)	

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