



AVC-NLB51F28

NDAA CE FC

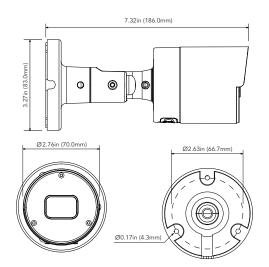
5MP H.265 FIXED LENS BULLET NETWORK CAMERA

OVERVIEW

- 5MP (2592x1944) @ 20fps
- Max. Resolution: 2592x1944
- Supports Smart H.265/H.264 Encoding
- Day & Night AUTO ICR
- Fixed 2.8mm Lens (F1.6)
- 3D DNR, D-WDR, BLC and ROI Encoding
- Built-in micro SD card slot, up to 256GB
- Built-in MIC
- **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-POM-A1 POLE MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET

AVM-JB-BE-S1 JUNCTION BOX

WALL MOUNT WITH JUNCTION BOX

AVM-HWM-E-S1 AVM-HCM-E-S1 CEILING MOUNT WITH JUNCTION BOX

AVM-JB-DUAL-US1 DUAL JUNCTION BOX

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SPECIFICATIONS

N/IDEO	
VIDEO	1/2.7" Progressive CMOS
	Main Stream: 2592x1944, 2560x1440, 2592x1520, 2304x1296, 1920x1080, 1280x960, 1280x720
Resolution	Main Stream: 2572X1944, 2560X1440, 2592X1520, 2304X1296, 1920X1080, 1260X960, 1260X720 Sub Stream: 1280x720, 640x480, 320x240
	Mobile Stream: 320x240
Max Framerate	Main Stream: Max. 20fps/20fps (60Hz/50Hz) @ 5MP 30fps/25fps (60Hz/50Hz) @ 4MP
Wax. I famerate	Sub Stream: Max. 20fps (60Hz/50Hz)
	Mobile Stream: Max. 20(ps (60Hz/50Hz)
Min. Illumination	
	B/W: 0 lux (IR LED on)
Compression	Video: H.265/H.264 Main Profile
	Audio: G.711a / G.711u
Bitrate Control	CBR or VBR (256Kbps ~ 8Mbps)
LENS	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	
	Horizontal: 97°, Vertical: 70°, Diagonal: 128°
Min. Object Distance	
Focus Control	
PAN / TILT / ROTATE	Fixed (M12)
Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
Day & Night	AUTO (ICR)
Exposure Compensation	BLC, D-WDR
Digital Noise Reduction	3D DNR
Digital Image Stabilization	
Motion Detection	
	4 Rectangle Zones
Gain Control	
	AUTO / MANUAL N/A
-	AUTO / Manual (1/5 ~ 1/20000s)
Video Rotation	
Analytics	
Alarm I/O	
	Motion, Sound Detection
Alarm Events	Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
	Video file upload to Cloud (Dropbox), Micro SD recording at event triggered, Event Push via HTTP / UDP
Audio In	Built-in MIC
Audio Out	
IR Viewable Length	98ft (30M)
NETWORK	
	RJ45 (10/100BASE-T)
Streaming	
Protocol Security	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP Login Authentication, IP Address Filtering, User access log
Application Programming Interface	
GENERAL	
Webpage Language	
	Micro SD/SDHC/SDXC Slot (256GB)
Memory	
ENVIRONMENTAL & ELECTRICAL	
	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Storage Temperature / Humidity	
Certification	
Input Voltage	
Power Consumption MECHANICAL	Max. 3W (IR LED off), Max. 5.5W (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)	

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