





AVC-NCB51M

NDAA | CE | FC

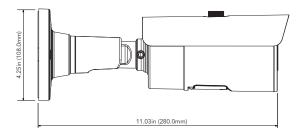
5MP H.265 INFINITECOLOR MOTORIZED LENS BULLET CAMERA

OVERVIEW

- 5MP (2880x1620) @ 30fps
- Max. resolution: 2880x1620
- H.265+/H.265, H.264+/H.264, MJPEG Encoding
- 2.7~13.5mm Motorized Lens (F1.2)
- 3D DNR, WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- White Light LED
- Built-in micro SD card slot with video and still image capture function (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-S2 JUNCTION BOX



AVM-JB-BE-L1 IUNCTION BOX



AVM-JB-DUAL-UL1 DUAL JUNCTION BOX



AVM-HWM-F-I 1 WALL MOUNT



AVM-HCM-E-L1 CEILING MOUNT



AVM-CRM-A1 CORNER



AVM-POM-A1



POLE



AVA-MICSPKSRN AUDIBLE AND VISUAL





SPECIFICATIONS

VIDEO	
	1/2.7" Progressive CMOS
Resolution	Main Stream: 2880x1620, 2560x1440, 2304x1296, 1920x1080, 1280x720
	Sub Stream: 1280x720, 640x480, 320x240
Mary Francisco	Mobile Stream: 640x480, 320x240 Main Stream: Max. 30fps/25fps (60Hz/50Hz)
Max. Framerate	Main Stream: Max. 30fps/25fps (60Hz/50Hz) Sub Stream: Max. 30fps/25fps (60Hz/50Hz)
	Mobile Stream: Max. 30fps/25fps (60Hz/50Hz)
Min Illumination	Color: 0.002 lux @ F1.0 (AGC on)
······································	B/W: 0 lux (IR LED on)
Compression	Video: H.265+/H.265 Main Profile, H.264+/H.264 High Profile, MJPEG (Sub Stream Only)
<u> </u>	Audio: G.711a / G.711u
	CBR or VBR (256Kbps ~ 8Mbps)
LENS	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	Horizontal: 113°(W)~35°(T), Vertical: 59°(W)~20°(T), Diagonal: 138°(W)~41°(T)
Min. Object Distance	
Focus Control	
	Motorized (Ø16.7)
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
, ,	AUTO (ICR) / Full Color Mode
Exposure Compensation Digital Noise Reduction	
Digital Image Stabilization	
	Rectangle Grid (8 Levels of Sensitivity)
	4 Rectangle Zones
Gain Control	
White Balance	AUTO / MANUAL
	N/A
	AUTO / Manual (1/5 ~ 1/20000s)
Video Rotation	
Analytics	Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (TD), Tripwire Counting (TC), Stationary Object Detection (OBJ), Heat Map (HM), Crowd Density Detection (CD), Queue Length Detection (QD), License Plate Detection (LPR), Rare Sound Detection (RSD)
Alarm I/O	1 Input / 1 Output
	Motion, Alarm, Sound Detection
Alarm Events	Warning Light, Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
AI:- I	Video file upload to Cloud (Dropbox), Micro SD recording at event triggered, Event Push via HTTP / UDP
	1 Line-In (RCA) 1 Line-Out (RCA)
	IR: Max. 98ft (30M) / White Light LED: 82ft (25M)
NETWORK	
	RJ45 (10/100BASE-T)
Streaming	
	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	5 7 9
Application Programming Interface	ONVIF Profile S/G/T, REST API
GENERAL 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	
Certification	
Input Voltage Power Consumption	PoE (IEEE802.3at) / 12VDC Max. 6W
Power Consumption MECHANICAL	IVIGA. UVV
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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