





AVC-NSB21M

NDAA CE FC

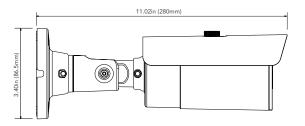
2MP H.265 MOTORIZED LENS BULLET NETWORK CAMERA

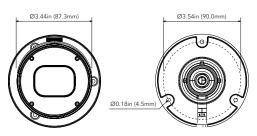
OVERVIEW

- 2MP (1920x1080) @ 30fps
- Max. resolution: 1920x1080
- Supports Smart H.265/H.264 Encoding
- Day & Night AUTO ICR
- Motorized 2.7mm-13.5mm Lens (F1.8 (Wide)-3.3 (Tele))
- 3D DNR, WDR, HLC, BLC, 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-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 BRACKE





SPECIFICATIONS

VIDEO	40.000
	1/2.8" Progressive CMOS
Resolution	Main Stream: 1080P(1920x1080), 960P(1280x960), 720P(1280x720) @ 30 FPS Sub Stream: 720P(1280x720), VGA(640x480), QVGA(320x240) @ 30FPS
	Mobile Stream: VGA(640x480), QVGA (320x240) @ 30FPS
Max Framerate	Main Stream: Max. 30fps/25fps (60Hz/50Hz)
maxi i ramerate	Sub Stream: Max. 30fps/25fps (60Hz/50Hz)
	Mobile Stream: Max. 30fps/25fps (60Hz/50Hz)
Min. Illumination	Color: 0.002 lux @ F1.6 (AGC on)
	B/W: 0 lux (IR LED on)
Compression	Video: H.265 Main Profile, H.264 High Profile
	Audio: G.711a / G.711u
	CBR or VBR (256Kbps ~ 8Mbps)
LENS	27.125
Focal Length (Zoom Ratio)	2.7-13.5mm F1.8 (Wide)~3.3 (Tele)
	Horizontal: 111°(W)~33°(T), Vertical: 57°(W)~18°(T), Diagonal: 134°(W)~37°(T)
	2.62ft (0.8M) (Wide)~3.28ft (1M) (Tele)
	Simple Focus
Lens Type	
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
Day & Night	
Exposure Compensation	
Digital Noise Reduction Digital Image Stabilization	
	Rectangle Grid (8 Levels of Sensitivity)
	4 Rectangle Zones
Gain Control	
	AUTO / MANUAL
LDC	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),
Al 1/O	License Plate Detection (LPR), Rare Sound Detection (RSD)
	1 Input / 1 Output Motion, Alarm, Sound Detection
	Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
, warm Events	Video file upload to Cloud (Dropbox), 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	147ft (45M)
NETWORK	
	RJ45 (10/100BASE-T)
	Unicast / Multicast
Protocol Security	
Application Programming Interface	
GENERAL	CATH THORE GIVEN, REST AT
Webpage Language	English, Korean
	Micro SD/SDHC/SDXC Slot (256GB)
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. 4W (IR LED off), Max. 9W (IR LED on)
MECHANICAL	MAA. TY (IN LED OII), MAA. 7Y (IN LED OII)
Color / Material	White / Metal
Product Dimensions / Weight	
DORI (EN62676-4-STANDARD)	
Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	