





AVC-NSB21M

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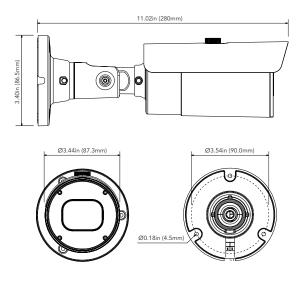
2MP H.265 MOTORIZED LENS BULLET NETWORK CAMERA

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
- 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-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-CRM-A1



JUNCTION BOX

AVM-JB-BE-L1

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AVYCON

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SPECIFICATIONS

VIDEO Imaging Device 1/2.8" Progressive CMOS Resolution Main Stream: 1080P(1920x1080), 960P(1280x960), 720P(1280x720) @ 30 FF	
	25
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)	
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	
Bitrate Control CBR or VBR (256Kbps ~ 8Mbps)	
LENS	
Focal Length (Zoom Ratio) 2.7-13.5mm	
Max. Aperture Ratio F1.8 (Wide)~3.3 (Tele)	
Angular Field of View Horizontal: 111°(W)~33°(T), Vertical: 57°(W)~18°(T), Diagonal: 134°(W)~37°	(T)
Min. Object Distance 2.62ft (0.8M) (Wide)~3.28ft (1M) (Tele)	
Focus Control Simple Focus	
Lens Type Motorized (Ø14)	
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment Manual Adjustment	
OPERATIONAL	
Camera Title Title Displayed up to 32 characters	
Day & Night AUTO (ICR)	
Exposure Compensation BLC, HLC, 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 White Balance AUTO / MANUAL	
LDC N/A Eletronic Shutter Speed AUTO / Manual (1/5 ~ 1/20000s)	
Video Rotation Flip / Mirror	
Analytics N/A	
Alarm I/O 1 Input / 1 Output	
Alarm Triggers 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)
Video file upload to Cloud (Dropbox), Micro SD recording at event triggere	
Audio In 1 Line-In (RCA)	
Audio Out 1 Line-Out (RCA)	
IR Viewable Length 147ft (45M)	
NETWORK	
Ethernet RJ45 (10/100BASE-T)	
Streaming Unicast / Multicast	
Protocol TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, H	TTPS, FTP
Security Login Authentication, IP Address Filtering, User access log	
Application Programming Interface ONVIF Profile S/G/T, REST API	
GENERAL	
Webpage Language English, Korean	
Edge Storage Micro SD/SDHC/SDXC Slot (256GB)	
Memory N/A	
ENVIRONMENTAL & ELECTRICAL Operating Temperature / Humidity -31° ~140°F (-35°~+60°C) / less than \leq 95% RH	
Operating Temperature / Humidity -31~140°F (-35°~+60°C) / Tess than ≤ 95% RH Storage Temperature / Humidity	
Certification IP67	
Input Voltage PoE (IEEE802.3at) / 12VDC	
Power Consumption Max. 4W (IR LED off), Max. 9W (IR LED on)	
MECHANICAL	
Color / Material White / Metal	
Product Dimensions / Weight Ø11.02x3.41in (Ø280x86.5mm) / 1.79lbs (811g)	
DORI (EN62676-4-STANDARD)	
Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	

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