





AVC-NSB21F28

NDAA | CE | F@

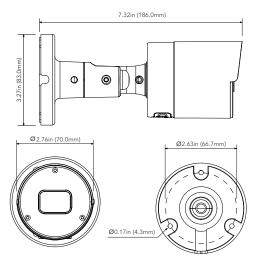
2MP H.265 FIXED LENS BULLET NETWORK CAMERA

OVERVIEW

- 2MP (1920x1080) @ 30fps
- Max. resolution: 1920x1080
- H.265, H.264, MJPEG Encoding
- Day & Night AUTO ICR
- Fixed 2.8mm Lens (F1.6)
- 3D DNR, WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- 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-JB-BE-S1 JUNCTION BOX



AVM-HWM-E-S1 WALL MOUNT WITH JUNCTION BOX



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



AVM-JB-DUAL-US1 DUAL JUNCTION BOX



AVM-POM-A1
POLE
MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET





SPECIFICATIONS

\"DF0	
VIDEO	1/2.8" Progressive CMOS
	Main Stream: 1080P(1920x1080), 960P(1280x960), 720P(1280x720) @ 30 fps
Resolution	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, MJPEG (Sub Stream Only)
Dituate Countral	Audio: G.711a / G.711u CBR or VBR (256Kbps ~ 8Mbps)
LENS	CBR OF VBR (230KDps ~ olvidps)
Focal Length (Zoom Ratio)	2.8mm Fixed
Max. Aperture Ratio	
	Horizontal: 105°, Vertical: 56°, Diagonal: 126°
Min. Object Distance	
Focus Control	
	Fixed (M12)
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment OPERATIONAL	Manual Adjustment
	Title Displayed up to 32 characters
Day & Night	Title Displayed up to 32 characters
Exposure Compensation	
Digital Noise Reduction	
Digital Image Stabilization	
Motion Detection	Rectangle Grid (8 Levels of Sensitivity)
	4 Rectangle Zones
Gain Control	
	AUTO / MANUAL
	N/A
Video Rotation	AUTO / Manual (1/5 ~ 1/20000s)
	Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (TD),
Arialytics	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	
Alarm Triggers	Motion, Sound Detection
Alarm Events	
	Video file upload to Cloud (Dropbox), Micro SD recording at event triggered, Event Push via HTTP / UDP
Audio In	
Audio Out IR Viewable Length	
NETWORK	GOIL (ZUIVI)
	RJ45 (10/100BASE-T)
Streaming	
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	
Application Programming Interface	ONVIF Profile S/G/T, REST API
GENERAL	
Webpage Language	
Edge Storage Memory	Micro SD/SDHC/SDXC Slot (256GB) N/A
ENVIRONMENTAL & ELECTRICAL	N/A
Operating Temperature / Humidity	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Storage Temperature / Humidity	
Certification	IP67
Input Voltage	
Power Consumption	Max. 3W (IR LED off), Max. 5W (IR LED on)
MECHANICAL	
Color / Material	
Product Dimensions / Weight	Ø7.32x2.76in (Ø186x70mm) / 0.88lbs (400g)
DORI (EN62676-4-STANDARD) Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	