





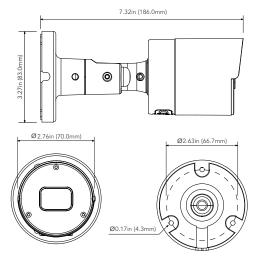
AVC-NSB51F28-G

NDAA | CE | F@

5MP H.265 FIXED LENS BULLET NETWORK CAMERA

- 5MP (2592x1944) @ 30fps
- Max. resolution: 2592x1944
- H.265+/H.265, H.264+/H.264, MJPEG Encoding
- True Day & Night ICR
- Fixed 2.8mm Lens
- 3D DNR, True WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- Built-in micro SD card slot with video and still image capture function (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)

Unit: inch(mm)





AVM-JB-BE-S1-G 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





VIDEO	4/27# Por receive CMOC
	1/2.7" Progressive CMOS
Resolution	Main Stream: 5MP(2592x1944), 4MP(2592x1520), 4MP(2048x1536), 3MP(2304x1296), 1080P(1920x1080), 720P(1280x720) Sub Stream: 1080P(1920x1080), 720P(1280x1520), VGA(640x480) @ 30fps
	Mobile Stream: VGA(640x480), QVGA(320x240) @ 30fps
Max. Framerate	50Hz: 25fps @ 5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA,
NAC III	60Hz: 30fps @ 5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA
Min. Illumination	Color: 0.004 lux @ F1.6 (AGC ON) BW: 0 lux w IR ON
Compression	Video: H.265+/H.265 Main Profile, H.264+/H.264 High Profile, MJPEG (Sub Stream Only)
	Audio: G.711a / G.711u
Bitrate Control	CBR or VBR (256Kbps ~ 8Mbps)
LENS	
Focal Length (Zoom Ratio)	
Max. Aperture Ratio Angular Field of View	F1.6 Horizontal: 110°, Vertical: 58°, Diagonal: 133°
Focus Control	N/A
	Fixed
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
Exposure Compensation	IR cut filter with auto switch (Day / Night / Auto / Schedule) 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
	AUTO / MANUAL
LDC	N/A
Eletronic Shutter Speed Video Rotation	AUTO / Manual (1/5 ~ 1/20000s) Flip / Mirror
Analytics	Face Detection (FD), Pedestrian & Vehicle Detection (PD&VD), Intrusion Detection (ID), Line Crossing Detection (TD),
Analytics	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	N/A
Alarm Triggers	Motion Detection
Alarm Events	Notification via E-mail, Image file upload via FTP, Video file upload via FTP, Image file upload to Cloud (Dropbox),
A di a I.a	Video file upload to Cloud (Dropbox), Micro SD recording at event triggered, Event Push via HTTP / UDP Built-in MIC
Audio In Audio Out	
IR Viewable Length	98ft (30M)
NETWORK	yor (som)
	RJ45 (10/100BASE-T)
Streaming	Unicast / Multicast
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	Login Authentication, IP Address Filtering, User access log
Application Programming Interface GENERAL	ONVIF Profile S/G/T, REST API
Webpage Language	English Korean
	Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
	N/A
ENVIRONMENTAL & ELECTRICAL	
Operating Temperature / Humidity	-22°~131°F (-30°~+55°C) / less than ≤ 95% RH
Storage Temperature / Humidity	10/7
Certification Input Voltage	IP67 PoE (IEEE802.3at) / 12VDC
Power Consumption	2W-3W (IR OFF) / 3.5W-5.5W (IR ON)
MECHANICAL	2.1 6.1 (1.1 6.1 7) 6.6.1 6.61 (1.1 6.1 7)
Color / Material	Gray / Metal
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)	