





AVC-NUB41F28

NDAA | CE | FC

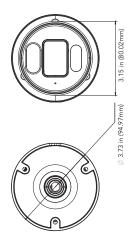
4MP H.265 BULLET NETWORK CAMERA Active Deterrence 24/7 Color

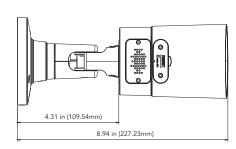
OVERVIEW

- 4MP (2680x1520) H.265+, H.265, H.264+, H.264, MJPEG
- Max. resolution: 2688x1520
- Full Color / Active Deterrence Camera
- 2.8mm Fixed Lens (F1.0)
- 3D DNR, WDR, HLC, BLC, ROI encoding
- Intelligent Analytics
- White Light LED / Strobe (Blue & Red) Light
- Built-in MIC / Speaker
- 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-CRM-A1 CORNER MOUNT BRACKET

AVM-POM-A1 POLE MOUNT BRACKET





SPECIFICATIONS

CAMERA	4MOUD CMOC
	1/1.8" Progressive CMOS Main Stream : 2688x1520, 2304x1296, 1920x1080
Resolution	Sub Stream: 1920x1080, 1280x720, 640 x 480
	Mobile Stream: 640x480, 320x240
Max. Framerate	Main Stream: Max. 30fps/25fps(60Hz/50Hz)
	Sub Stream: Max. 30fps/25fps (60Hz/50Hz)
	Mobile Stream : Max. 30fps/25fps (60Hz/50Hz)
	Color : 0.0005lux @ F1.0(AGC on)
Video Out	N/A
LENS	20. 5: 1
Focal Length (Zoom Ratio) Max. Aperture Ratio	Z.Smm Fixed
	Horizontal: 112°, Vertical: 61°, Diagonal: 134°
Min. Object Distance	
Focus Control	
Lens Type	Fixed(M16)
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Range	N/A
OPERATIONAL	
	Title displayed up to 32 characters Full Color Mode
Backlight Compens	
Digital Noise Reduction	
Digital Image Stabilization	
Motion Detection	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)
	license Plate Detection(LPR) Rare Sound Detection(RSD)
Alarm I/O	N/A
Alarm Triggers	
Alarm Events	Warning Light, Siren, Notofication vis E-mail, Image file upload vis FTP, Video file upload via FTP, Image file upload to Cloud (Drobox), Video file upload to Cloud (Dropbox),
	Micro SD recording at event triggered, Event Push via HTTP / UDP,
Audio In	
	Built-in Speaker
	No IR / White LED Max. 91ft (25M)
NETWORK	
	RJ45(10/100BASE-T)
	H.265+/H.265 Main Profile, H.264+/H.264 High Profile, MJPEG(Sub Stream Only)
Audio Compression	CBR or VBR (256Kbps ~ 8Mbps)
Streaming	Unicast/Multicast
	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	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
Edge Storage Memory	N/A Micro SD/SDHC/SDXC Slot (up to 256GB) with video and still image capture function
ENVIRONMENTAL & ELECTRICAL	
Operating Temperature / Humidity	-22 ~ 131 F (-30~+55°C) / less than ≤ 95% RH
Storage Temperature / Humidity	-22 ~ 140 F (-30~+60°C) / less than ≤ 95% RH
Certification	
Input Voltage	
Power Consumption	TBD
MECHANICAL	White (March
Color / Material Product Dimensions / Weight	White / Metal TBD
DORI (EN62676-4 STANDARD)	יטטו
Detect (25PPM/ 8PPF)	
Observe (63PPM/ 19PPF)	
Recognize (125PPM/ 38PPF)	
Identify (250PPM/ 76PPF)	

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