





# AVC-NUE41F28

### NDAA | CE | FC

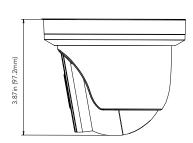
4MP H.265 TURRET NETWORK CAMERA Active Deterrence 24/7 Color

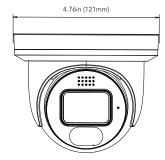
#### **OVERVIEW**

- 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, 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-CWM-EV-S2 COMPACT WALL MOUNT



AVM-HWM-E-S2 WALL MOUNT WITH JUNCTION BOX



AVM-HCM-E-S2 CEILING MOUNT WITH JUNCTION BOX



AVM-POM-A1 POLE MOUNT BRACKET



AVM-CRM-A1 CORNER MOUNT BRACKET





## **SPECIFICATIONS**

-	
0.115	
CAMERA	14.000
	1/1.8" Progressive CMOS
Resolution	
	Sub Stream : 1920x1080, 1280x720, 640 x 480
	Mobile Stream: 640x480, 320x240
Max. Framerate	
	Sub Stream: Max. 30fps/25fps (60Hz/50Hz)
	Mobile Stream : Max. 30fps/25fps (60Hz/50Hz)
Min. Illumination	Color: 0.0005lux @ F1.0(AGC on)
Video Out	N/A
LENS	
Focal Length (Zoom Ratio)	2.8mm Fixed
Max. Aperture Ratio	
	Horizontal: 112°, Vertical: 61°, Diagonal: 134°
Min. Object Distance	
Focus Control	
	Fixed(M16)
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Range	N/A
OPERATIONAL	N/A
	Title displayed up to 32 characters
	Full Color Mode
Backlight Compens	
Digital Noise Reduction	
Digital Image Stabilization	
	Rectangle Grid (8 Levels of Sensitivity)
	4 Rectangle Zones
Gain Control	
	AUTO / MANUAL
	N/A
	AUTO / Manual (1/5 ~ 1/20000s)
Video Rotation	
Analytics	
	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	Motion, Sound Detection
Alarm Events	
	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	No III / Willie LED Max. 7 III (25M)
	RJ45(10/100BASE-T)
Audio Compression	H.265+/H.265 Main Profile, H.264+/H.264 High Profile, MJPEG(Sub Stream Only)
	CBR or VBR (256Kbps ~ 8Mbps)
-	
Streaming	
Protocol	
Security	
Application Programming Interface	ONVIF Profile S/G/T, REST API
GENERAL	
Webpage Language	English, Korean
Edge Storage	, ,
Memory	N/A
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	IP67
Input Voltage	
Power Consumption	TBD
MECHANICAL	
Color / Material	White / Metal
Product Dimensions / Weight	
DORI (EN62676-4 STANDARD)	
Detect (25PPM/ 8PPF)	
Observe (63PPM/ 19PPF)	
Recognize (125PPM/ 38PPF)	
Identify (250PPM/ 76PPF)	

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