





# **AVC-NLD21M**

## NDAA CE FC

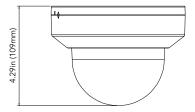
2MP H.265 MOTORIZED LENS INDOOR DOME NETWORK CAMERA

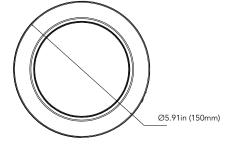
## **OVERVIEW**

- 2MP (1920x1080) @ 30fps
- Max. resolution: 1920x1080
- Supports Smart H.265/H.264 Encoding
- Day & Night AUTO ICR
- Motorized 2.7 ~ 13.5mm Lens (F 1.8(Wide) ~ 3.3(Tele))
- 3D DNR, D-WDR, HLC, BLC and ROI Encoding
- Built-in micro SD card slot with video and still image capture function (up to 256GB)
- DC12V/PoE power supply
- Support remote monitoring by AVYCON ONE (Mobile APP) and AVYCON CMSONE (CMS)

## DIMENSIONS

Unit : inch(mm)





### **OPTIONAL ACCESSORIES**



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#### **SPECIFICATIONS**

VIDEO	
	1/2.7" Progressive CMOS
Resolution	Main Stream: 1920x1080 Sub Stream: 640x480
Max Framerate	Main Stream: Max. 30fps/25fps (60Hz/50Hz)
Wax. Hamerate	Sub Stream: Max. 20fps (60Hz/50Hz)
Min Illumination	Color: Olob (Lux @ F1.6 (AGC on)
	B/W: 0 lux (IR LED on)
Compression	Video: H.265/H.264 Main Profile
	Audio: G.711a / G.711u
Bitrate Control	CBR or VBR (256Kbps ~ 4Mbps)
LENS	
Focal Length (Zoom Ratio)	
	F1.8 (Wide)~3.3 (Tele)
	Horizontal: 107°(W)~35°(T), Vertical: 54°(W)~20°(T), Diagonal: 133°(W)~40°(T)
Min. Object Distance	
Focus Control	
	Motorized (Ø14)
PAN / TILT / ROTATE Pan / Tilt / Rotate Adjustment	Manual Adjustment
OPERATIONAL	
	Title Displayed up to 32 characters
Day & Night	
Exposure Compensation	
Digital Noise Reduction	
Digital Image Stabilization	
Motion Detection	Rectangle Grid (8 Levels of Sensitivity)
Privacy Masking	4 Rectangle Zones
Gain Control	
	AUTO / MANUAL
LDC	N/A
	AUTO / Manual (1/5 ~ 1/2000os)
Video Rotation	
Analytics	N/A 1 Input / 1 Output
	Motion, Alarm, Sound Detection
	Notification via E-mail, Image file upload via FTP, Image file upload to Cloud (Dropbox), Micro SD recording at event triggered
	1 Line-In (RCA)
	Line-Out (RCA)
IR Viewable Length	
NETWORK	
Ethernet	RJ45 (10/100BASE-T)
	Unicast / Multicast
Protocol	
Security	
Application Programming Interface	ONVIF Profile S/G/1, REST API
GENERAL	
Webpage Language	
Edge Storage Memory	N/A
ENVIRONMENTAL & ELECTRICAL	
	-31°~140°F (-35°~+60°C) / less than ≤ 95% RH
Storage Temperature / Humidity	
	PoE (IEEE802.3at) / 12VDC
	Max. 3.5W (IR LED off)
	Max. 6.5W (IR LED on)
MECHANICAL	
Color / Material	
Product Dimensions / Weight	Ø5.91x4.29in (150x109mm) / 0.99lbs (451g)
DORI (EN62676-4 STANDARD)	
Detect (25PPM / 8PPF)	
Observe (63PPM / 19PPF)	
Recognize (125PPM / 38PPF)	
Identify (250PPM / 76PPF)	

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