





AVC-NSD51M

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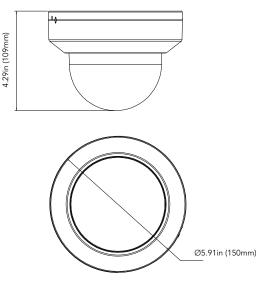
5MP H.265 MOTORIZED LENS INDOOR DOME NETWORK CAMERA

OVERVIEW

- 5MP (2592 x 1944) @ 30fps
- Max. Resolution: 2592 x 1944
- Supports Smart H.265/H.264 Encoding
- Day & Night AUTO ICR
- Up to 147 ft. IR Illumination
- Motorized 2.7-13.5mm A/F Lens
- 3D DNR, WDR, HLC, BLC and ROI Encoding
- Intelligent Analytics
- 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)







OPTIONAL ACCESSORIES







AVM-CWM-EDV-L1 JUNCTION BOX AVM-JB-DUAL-UL1 DUAL CAMERA JUNCTION BOXDual

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AVA-MICSPKSRN

AUDIBLE AND VISUAL ALARM DEVICE

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SPECIFICATIONS

CAMERA	
	1/2.8" Progressive Scan CMOS
Resolution	
	2592 x 1944
	Color: 0.05lux @ F1.2(AGC ON) BW: 0lux w IR ON
	1/20,000s ~ 1/5s
Slow Shutter	
	Up to 147ft
Lens	Motorized 2.7 - 13.5 mm
Field of View	Horizontal: 101 ~ 32°, Vertical: 71 ~ 23°, Diagonal: 129 ~ 40°
WDR	120dB
VIDEO STREAM	
Max. Image Resolution	2592 x 1944 @ 30fps
Supported Resolutions	2592 x 1944, 1920 x 1080, 1280 x 720, 640 x 480, 320 x 240
Main Stream	2592 x 1944, 1920 x 1080, 1280 x 720
Sub Stream	1280 × 720, 640 × 480, 320 × 240
	640 × 480, 320 × 240
Video Compression	
	128 Kbps ~ 8 Mbps (CBR / VBR Adjustable)
	50Hz: 25fps@5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA, 60Hz: 30fps@5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA
NETWORK	
	1 x RJ45 10M / 100M(BASE-T)
	ONVIF(Profile S/G/T, 20.06)
	HTTP, HTTPs, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, PPPoE, DHCP
	IP Address Filter; Complicated Password; Authenticated Username and Password
IMAGE	
	IR cut filter with auto switch (Day/Night/Auto/Schedule)
True WDR	
	Yes (3D DNR)
Backlight Compensation (BLC) Motion Detection	
Gain Control	
	Auto/Manual/Indoor
	Off/On (4 Zone, Rectangle)
	Flip/Rotation
Sharpness	
Image Setting	
	Support for English and Korean
VIDEO ANALYTICS	
Supported Recorders	Diversity Series
	Micro SD slot, up to 256GB
Alarm/Audio	1 input, 1 output / 1 input (RCA), 1 output (RCA)
Hardware Reset	
Smart Feature	PID,LCD,PD/VD,FD
	Human Detection, Face Detection, Vehicle Detection
Alarm Link Events	Motion Detection, Sensor Alarm
GENERAL	
Angle Adjustment	
	IDC 12V / PoE (802.3af)
Power Consumption	
Weight	
	-22°~131° F (-30°~55° Celcius)
Dimensions	Ø4.29" x 5.91"

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