



# AVC-NBL41M-L1

#### 

4MP HD LPR ANPR BULLET NETWORK CAMERA

### **OVERVIEW**

- 4MP / 2592 × 1520 @ 30fps
- Max. Resolution: 2592 × 1520
- Supports Smart H.265/H.264 Encoding
- True Day & Night ICR with Infinite-Star™ Technology
- Up to 230 ft. IR Illumination
- Motorized 8 ~32 mm Zoom Lens
- Supports Automated LPR (ANPR) with allowed list for access control
- 3D DNR, True WDR, HLC, BLC and ROI Encoding
- Hardware Reset button
- 1 channel Audio input; 1 channel Audio output
- 1 channel Alarm input; 1 channel Alarm output
- Built-in micro SD card slot with video and still image capture function (up to 256GB)
- DC12V / PoE (802.3af)
- P2P Function Optional
- IP67 Ingress Protection
- Supports Triple Streams
- Supports Remote Access with Windows, macOS, iOS and Android
- Operating Temperature: -22°F 140°F, less than 90% RH

## **OPTIONAL ACCESSORIES**





AVM-EDMTS-W-TL1 AVM-P-PMT (Junction Box Not Included)

AVM-P-CMT d) (Junction Box Not Included)



AVM-PT-PCMT (Junction Box Not Included)

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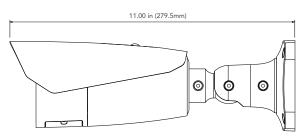
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Unit : inch(mm)

DIMENSIONS





### **SPECIFICATIONS**

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.005 lux @ F1.4
Shutter Speed	1/100,000s ~ 1/25s
	Up to 230ft (70m) Smart IR Illumination
	True Day/Night - ICR Filter Auto Switch
Focal Length	
	103.4°-32.4°
	120dB
	Yes
HLC	
Defog	
Digital NR	3D DNR
VIDEO STREAM	
Max. Image Resolution	
	1920 x 1080, 1280 x 720, 704 x 480, 352 x 240, 480 x 240
Main Stream	60Hz: 1080P/720P(1~30fps) 50Hz: 1080P/720P(1~25fps) HPR Mode: 1080P/720P(1~60fps/50fps)
Sub Stream	60Hz: 720P/D1/CIF(1~30fps); 50Hz: 720P/D1/CIF(1~25fps)
	60Hz: D1/CIF/480x240(1~30fps); 50Hz: D1/CIF/480x240(1~25fps)
	Smart H.265 / H.265 / H.265 / Smart H.264 /H.264 / H.264 / MJPEG
	64 Kbps~6 Mbps (CBR / VBR Adjustable)
Video Bit Rate Type	
Image Settings	ROI, Brightness, Saturation, Chroma, Contrast, Wide Dynamic, Sharpen, NR; Configurable through Software or Web Browser
NETWORK	noi, biginness, adaration, enfond, contrast, mae byname, onapon, na, conngarable anough bornaire of meb browser
	1 x RJ45 10M / 100M Ethernet Port
	ONVIF Profile S / G
	HTTP, HTTPs, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, PPPoE, DHCP
	Up to 10 channels Live View
Max Users	Up to 10 accounts; 3 User Levels: Administrator, Advanced User, Normal User
AUDIO	
Audio Compression	G.711A/U
Audio I/O	
VIDEO ANALYTICS	
	Overview and cutout of plate for picture
Allowed List	
Capture Speed Range	
	Watermark, IP Address Filtering, Video Mask, Heartbeat, Password Protection, Non-Photosensitive Switch, Image Distortion Correction
	License Plate Recognition, Scene Change Detection, Abnormal Video Detection, Voleo Tampering Detection, Line Crossing Detection,
Smart Events	
	People Intrusion, People Counting
	Motion Detection, Sensor Alarm, SD Card Full, SD Card Error, IP Address Conflict, Network Disconnection
INTERFACES	
	MicroSD Slot (128GB Max Capacity)
RS 485	
Alarm I/O	
GENERAL	
	-30°C~60°C (-22°F~140°F)
Working Humidity	0~95% (Non-Condensing)
Power Input	DC 12V / PoE (802.3af, <11W)
Ingress Protection	
Weight	
	11.00° x 3.95° x 3.50° (279.5mm × 100.3mm ×88.9mm)
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