





AVC-NDB51F28

NDAA | CE | FC

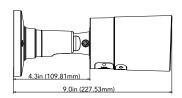
5MP H.265 FIXED BULLET NETWORK CAMERA Active Deterrence 24/7 Color

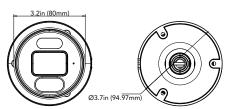
OVERVIEW

- 5MP (2880x1620) H.265+/H.264+/MJPEG
- Max. resolution: 2880x1620
- 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





AVM-POM-A1





SPECIFICATIONS

VIDEO	
Imaging Device	
	5MP 2880(H) x1620(V)
Scanning System	Progressive CMOS
Min. Illumination LENS TYPE	Color 0.002lux @ F1.0(AGC ON); B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)	
Max. Aperture Ratio	
	Horizontal:110°, Vertical:58°, Diagonal: 132°
Min. Object Distance	
Lens Type OPERATIONAL	Fixed(M12)
IR LED	
WarmLight	
	2 (1 Red&1 Blue)
IR Viewable Length	
WarmLight Viewable Length	
	Default warm light, switchable infrared light
Motion Detection	
Wide Dynamic Range	
Digital Noise Reduction	
Image Setting	
White Balance Electronic Shutter Speed	
On-Board Storage	
On-Board Storage Alarm	
Audio	
Custom Voice	
Hardware Reset	
Analytics	
NETWORK	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream@30fps: 5MP(2880x1620), 4MP(2560X1440), 3MP(2304x1296), 1080P(1920x1080), 720P(1280x720) Sub Stream@30fps: 720P(1280x720), VGA(640x480), QVGA(320x240) Mobile Stream@30fps: VGA(640x480), QVGA(320x240)
Video Quality Adjustment	
Bitrate control method	CBR/VBR
IP	IPv6
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UP∩P, SNMP, HTTPS, FTP
Security	IP address filter; complicated password; Authenticated username and password
Application Programming Interface	
Web Viewer	IE10/11, Safari V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above
ENVIRONMENTAL	
	-31~+140°F (-35~+60°C) / less than ≤ 90% RH
Ingress Protection	IP67
ELECTRICAL	D40//D0F//FF003.3.0
	D12V/POE(IEEE802.3af)
Power Consumption	DC12V: max 5.8W; POE (48V): max 7.0W
MECHANICAL	Motal
Material Dimensions	
Weight	
vveignt	O. TID (VEZY)