5MP H.265 FIXED LENS BULLET NETWORK CAMERA



NYCON Infinite + Star^{*} Grey Available: AVC-NPB51F28-G 5MP NDAA

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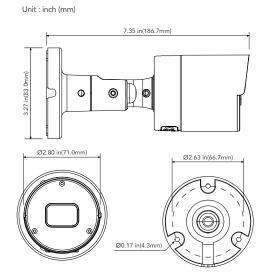
5MP H.265 FIXED LENS BULLET NETWORK CAMERA WITH SMART FEATURES

The AVYCON AVC-NPB51F28 camera is a 5MP H.265 Bullet Network Camera. This 5MP IP camera supports True Day and Night mode, PoE, and up to 98ft. of Smart IR Illumination, and also incorporates an InfiniteStar sensor which allows viewing of video in the lowest of light environments, even in color. This camera includes a Fixed 2.8mm Lens. Also standard with this series is Digital NR, ROI, HLC, True WDR, and BLC capabilities along with IP67 outdoor rating. Optional accessories for this camera include a Junction Box Mount. Includes a MicroSD memory card slot for standalone recording applications.

FUNCTIONS

- · 5MP (2592 x 1944) @ 30fps
- Max. Resolution: 2592 x 1944
- · Supports Smart H.265/H.264 Encoding
- · True Day & Night ICR
- · IP67 Ingress Protection
- · Up to 98 ft. IR Illumination
- · Fixed 2.8mm Lens
- · 3D DNR, True WDR, HLC, BLC and ROI Encoding
- · Supports Triple Streams
- · Supports Remote Access with Windows, macOS, iOS and Android
- · Operating Temperature: -22°F 131°F
- · DC12V / PoE (802.3af, ≤6W)
- · Built-in MIC
- · Built-in MicroSD Card Slot
- · Built-in Reset Button
- · NDAA Compliant

DIMENSIONS



OPTIONAL ACCESSORIES



AVM-JB-BE-S1(-G)



AVM-CRM-A1



AVM-POM-A1 POLE MOUNT



AVA-MICSPKSRN AUDIBLE AND VISUAL ALARM DEVICE

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SPECIFICATIONS

:

CAMERA	
-	1/2.7" Progressive Scan CMOS
Resolution	
	2592 x 1944
	Color: O.DSLux @ F1.2(AGC ON) BW: Olux w IR ON
	1/20.000 × 1/5s
Slow Shutter	
	Up to 98ft. (30m)
	Fixed 2.8mm
	Horizontal:99°, Vertical:72°, Diagonal:131°
	100B
VIDEO STREAM	
Max. Image Resolution	
	2592 x 1944, 2592 x 1520, 2304 x 1296, 2048 x 1535, 1920 x 1080, 1280 × 720, 640 x 480, 320 x 240
	2592 x 1944, 2592 x 1520, 2304 x 1296, 2048 x 1535, 1920 x 1080, 1280 x 720
	720P(1280x720), VGA(640x480), QVGA(320x240)
	VGA(640x480), QVGA(320x240)
Video Compression	H.265 / H.264
Video Bit Rate	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	
Ethernet	1 x RJ45 10M / 100M Ethernet Port
	ONVIF(Profile S/G/T,20.06)
Protocol	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	
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Schedule)
True WDR	Yes
Digital NR	Yes (3D DNR)
Backlight Compensation (BLC)	Off/On (5 Zone)
Motion Detection	Off/On (8 Level)
Gain Control	
	Auto/Manual/Indoor
	Off/On (4 Zone, Rectangle)
	Flip/Rotation
Sharpness	
Image Setting	Yes
	Support for English and Korean
VIDEO ANALYTICS	
Supported Recorders	
	Micro SD slot, up to 256GB
	No/ Built-in Microphone
Hardware Reset	
	PID,LCD,PD/VD
	Human Detection, Vehicle Detection
	Motion Detection
GENERAL	
Angle Adjustment	
	DC 12V / PoE (802.3af)
Power Consumption	
Ingress Protection	
Weight	
	-22°~131° F (-30°~55° Celcius)
Dimensions	7.35" x 3.27" (186.7mm x 83.0mm)



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