

ULTRA HIGH DEFINITION 4MP IP BULLET CAMERA

VP-NC2704B-AZ2IR2L3 IR NIGHT VISION MOTORIZED CAMERA



FEATURES

- Ultra High Definition 4MP (2688 x 1520) resolution
- 1/3" Progressive Scan CMOS Sensor
- Inbuilt 4pcs. Smart Array LEDs with intensity control
- High performance IR Cut mechanical filter for True Day & Night vision
- Inbuilt 3D DNR & BLC functions
- Support Triple Stream
- Support P2P
- Onvif supported



1/3"
Progressive
Scan Sensor



**ULTRA
HD**



Backlight
Compensation



P2P



Smart IR

TECHNICAL SPECIFICATIONS

VP-NC2704B-AZ2IR2L3

Camera	Image sensor	1/3" Progressive Scan CMOS Sensor
	Signal System	PAL/NTSC
	Effective Pixels	2688 (H) × 1520 (V)
	Minimum Illumination	Color : 0.2Lux @ F1.2, 0.01 lux @ F1.4, B&W: 0 Lux at IR on
	Electronic Shutter Speed	1/25s (1/30s) ~ 1/10,000s
	Gain Control	Auto
	White Balance	Auto
	Signal to Noise	> 52 dB
Lens	Lens Type	2.7 mm to 13.5mm Motorized Lens
	Lens Mount	M12
	Focus	Auto/Manual
Day/Night Functionality	Day & Night	True Day & Night with ICR
	IR Cut	High performance Mechanical IR Cut Filter with auto switch
	IR Source	Inbuilt 4Pcs Smart Array LEDs with intensity control
	IR Range	40 Mtr.
Compression	Video compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
	Audio compression	G.711a /G.711u
	H.264 codec profile	Main profile
	Video Bit Rate	32 Kbps ~ 16 Mbps
Resolution and Frame Rate	Max. Resolution	2688 × 1520
	Main Stream	50Hz: 20fps (2560x1440), 20fps (2304x1296), 25fps (1920x1080), 25fps (1280 × 720) 60Hz: 20fps(2560x1440), 30fps (2304x1296), 30fps (1920x1080), 30fps (1280 × 720)
	Sub Stream/Third Stream	20fps(720x480), 30fps (720x480),20fps(352x288), 30fps (352x288)
Operational Features	Privacy masking	Supported
	Backlight compensation	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Codec streaming capability	Triple streaming
	Image settings	Saturation, Brightness, Chroma, Contrast, White Balance Sharpen, Mirror, 3D NR, FLK(Flicker control) etc. Adjustable through client software or web browser
	Security	User Authentication, watermark, reset button
	Defog	Supported
	Corridor Mode	Supported
	Wide Dynamic Range (WDR)	Supported
	Motion Detection	Supported
	Alarm trigger	Motion detection, tampering alarm
Network & Remote Monitoring	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
	System compatibility	Support ONVIF 2.4
	CMS	Full function CMS (Central monitoring software)
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	Supported
	Network storage	Support Max 128GB
Interface	Ethernet	1 RJ45 10/100 Ethernet port
	Power Input	Standard DC Jack
	Audio	1 input
Electrical	Power Requirement	12 VDC ± 10% , PoE (802.3af)
	Power Consumption	Max. 7W
Environmental	Enclosure	IP 66 Weather proof outdoor enclosure

TECHNICAL SPECIFICATIONS

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	Operating Temperature	-20°C to + 60°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimension	275(W) x 91(H) x 80(D)mm
	Weight	1400g
Certification	Certification	UL, CE, FCC, RoHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.



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EXPECTATIONS**

**CHOOSE THE
REAL AHD**



Features:

- Ultra high definition 5MP resolution
- Premium Metal Enclosure
- Advanced DNR Compression for Optimum Exposure
- Smart IR function with intensity control
- Anti-Cut 3-Axis Bracket
- IP66 water resistance level

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