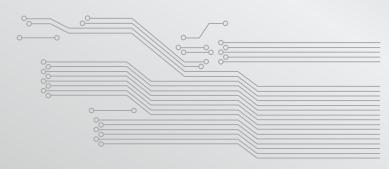




FULL HIGH DEFINITION H.265 2MP IP BULLET CAMERA

vantage

VV-NC91002B-AZIR2T1 IR NIGHT VISION MOTORIZED CAMERA





FEATURES

Full High Definition 2MP (1920 x 1080) resolution
H.265 video compression technology with real time encoding
Inbuilt High intensity Smart IR LEDs with intensity control
Inbuilt True 120db WDR, 3D DNR,HLC, Defog & BLC functions
Support triple streams
One way audio Supported

Inbuilt SD card Slot up to 128GB Supported

IP67 Weather proof outdoor enclosure

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TECHNICAL SPECIFICATIONS

VV-NC91002B-AZIR2T1

Camera	Image sensor	1/2.7" Progressive Scan Starlight Sensor
	Signal System	PAL/NTSC
	Effective Pixels	1920 (H) × 1080 (V)
	Minimum Illumination	Color : 0.0028 Lux @ F1.2, B&W: 0 Lux at IR
	Electronic Shutter Speed	1/25s ~ 1/100,000s
	Gain Control	Auto
	White Balance	Auto
	Signal to Noise	> 52 dB
	Iris	DC Iris
Lens	Lens Type	2.8mm to 12mm Motorized Lens
	FOV	103°~32°
	Focus	Auto
	Zoom	Motorized Optical Zoom Adjustment
Day/Night Functionality	Day & Night	True Day & Night with ICR
	IR Cut	High performance Mechanical IR Cut Filter with auto switch
	IR Source	Inbuilt high intensity Smart IR LEDs with intensity control
	IR Range	Up to 50 Mtr.
	IR Life	40000 Operation Hours
Compression	Video compression	H.265 / H.264 / MJPEG
	H.264 codec profile	Main profile
	Video Bit Rate	128 Kbps ~ 6 Mbps
	Audio compression	G.711A/ G.711U
	Audio Bit Rate	64 Kbps
	Max. Resolution	1920 x 1080
Resolution and Frame Rate	Main Stream	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720),25fps (704 x 480) 60Hz: 30fps (1920 x 1080), 30fps (1280 x 720),30fps (704 x 480)
	Sub/ Third Stream	60Hz: 25fps (1280 x 720), 25fps (704 x 480),25fps (352 x 240) 60Hz: 30fps (1280 x 720), 30fps (704 x 480),30fps (352 x 240)
	Wide Dynamic Range (WDR)	120 dB
	BLC & HLC	Yes, zone configurable
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
Operational	ROI	Supported
Operational	Codec streaming capability	Triple streaming
Features	Image settings	Saturation, Brightness, Chroma, Contrast,Wide Dynamic, Sharpen,NF Defog etc. adjustable through client software or web browser
	Privacy Masking	Supported
	Security	User Authentication, Watermark,Heartbeat,IP address filtering, IP address filtering, video mask, image distortion correction
	Onboard Storage	Built-in Micro SD / SDHC / SDXC card slot, up to 128 GB
	Alarm trigger	Motion detection, Tampering alarm, Smart Analytics, SD card error, SD card full,IP address conflict,Network disconnection
	Protocols	IPv4/IPv6, TCP/IP, FTP, HTTP, HTTPS, UDP, DHCP, DNS, NTP, RTSP RTCP, RTP, PPPoE, DDNS, SMTP, SNMP, IEEE802.1X
Network & Remote	System compatibility	ONVIF
Network & Remote Monitoring	CMS	Full function CMS (Central monitoring software)
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	VBR (Automatic) and CBR (Manual) supported
	Ethernet	1 RJ45 10/100 Ethernet port
		Standard DC Jack
Interface	Power Input	
	Audio Input	1 x Mic Input

TECHNICAL SPECIFICATIONS

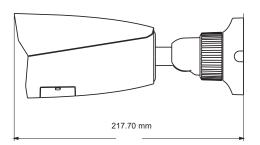
W-NC91002B-AZIR2T1

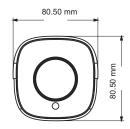
Features	Smart Analytics	Line crossing ,Intrusion detection, Abnormal video detection, video tampering detection, scene change detection,face detection,
Electrical	Power Requirement	12 VDC ± 10% , PoE (802.3af)
	Power Consumption	Max. 7W
Environmental	Enclosure	IP67 Weatherproof outdoor enclosure
	Mounting bracket	Integrated mounting bracket with cable management
	Operating Temperature	-30°C to + 60°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimensions	217.7 × 80.5 × 80.5 mm
	Weight	670g
Certifications	Certifications	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. DIMENSIONS

Unit: mm





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(AN ISO 9001 : 2008, ISO14001 : 2004 CERTIFIED COMPANY)

