

FULL HIGH DEFINITION 2MP IP MINI NETWORK CAMERA

VV-NC91322SA-AF2T1
PIN HOLE SPECIAL APPLICATION CAMERA



FEATURES

- Full High Definition 2MP (1920 x 1080) resolution
- Triple-Stream supported
- Inbuilt 3D DNR, 120dB WDR, HLC, Defog & BLC functions
- Support Triple streams
- Support image distortion correction
- Inbuilt Smart Analytics Features
- Onboard Storage SD Card up to 256GB Supported
- IP54 Weather proof enclosure



**120dB
WDR**



SD Card



**Backlight
Compensation**



VCA



**IP54
Weather Proof**

TECHNICAL SPECIFICATIONS

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Camera	Image sensor	1/2.8" Progressive Scan Sensor
	Signal System	PAL/NTSC
	Effective Pixels	1920 (H) × 1080 (V)
	Minimum Illumination	Color : 0.002Lux, B&W : 0.002
	Electronic Shutter Speed	1s ~ 1/100,000s
	Gain Control	Auto
	White Balance	Auto
	Signal to Noise	> 52 dB
	Auto Iris	Fixed
Lens	Lens Type	2 Megapixel Pinhole Lens 3.7mm
	Lens Mount	M12
	Focus	Fixed
Compression	Video Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
	H.264 codec profile	Baseline Profile/Main Profile/High Profile
	Audio Compression	G711A / U
	Video Bit Rate	64Kbps ~ 6 Mbps
Resolution and Frame Rate	Max. Resolution	1920 × 1080
	Main Stream	50Hz:1080P / 720P(1 ~ 25fps) 60Hz:1080P/720P(1 ~ 30fps)
	Sub Stream	50Hz:720P/D1/CIF/480×240 (1~25fps) 60Hz:720P/D1/CIF/480×240(1~30fps)
	Third Stream	50Hz:D1/CIF/480×240 (1~25fps) 60Hz:D1/CIF/480 240 (1~30fps)
Operational Features	Wide Dynamic Range (WDR)	120dB
	BLC & HLC	Supported
	Defog	Supported
	ROI	Each ROI to be configured separately
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Codec Streaming Capability	Triple streaming
	Image Settings	ROI,Saturation,Brightness,Hue,Contrast,Wide Dynamic,Sharpness, Image Flip, Image Mirror, NR, etc. adjustable through client software or web browser
	Onboard Storage	Built-in Micro SD / SDHC / SDXC card slot, up to 256 GB
	Alarm Trigger	Motion detection, SD card error, SD card full
	General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, image distortion correction, corridor pattern
Network & Remote Monitoring	Protocols	UDP, IPv4, IPv6, DHCP,NTP, RTSP, RTP, RTCP, FTP, PPPoE, DDNS, SMTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS
	System Compatibility	ONVIF
	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
	Remote Monitoring	Web Client/NVR/NVMS/Mobile APP
	Network Storage	Network remote storage; micro SD card storage
Analytics Feature	Smart Features	Line crossing detection, intrusion detection, object removal detection Face detection, face capture, Scene change, video blur and video color cast detection

TECHNICAL SPECIFICATIONS

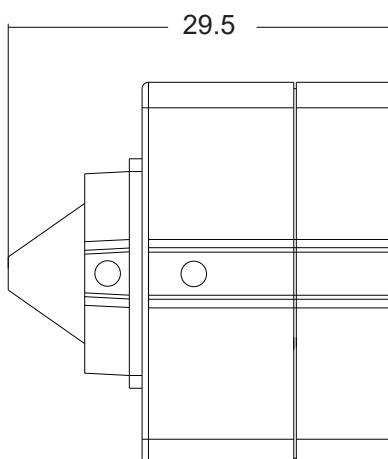
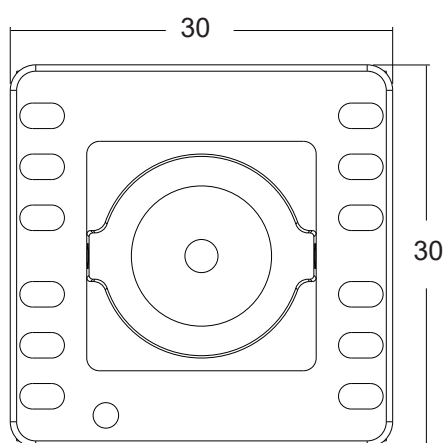
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Interface	Ethernet	1 RJ45 10/100 Ethernet port
	Power Input	Standard DC Jack
	Audio	1CH built-in MIC
	Reset	Supported
	RS485	Supported
Electrical	Power Requirement	Dc12 V
	Power Consumption	Max. 7.5W
Environmental	Operating Temperature	-30°C to + 60°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	Black
	Dimensions	30x 29.5x30mm
	Weight	Approx. 80g
Certifications	Certifications	CE, FCC, RoHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary due to customized solutions & products being offered as per customer requirements.

DIMENSIONS

Unit: mm



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