

## SN-NVR3808E2-P8-J (III) 8CH 1U 2HDD 8CH POE NVR

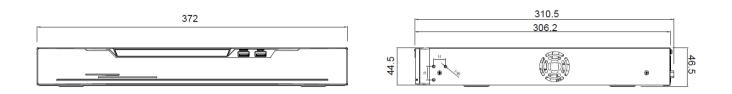


## **Key Features**

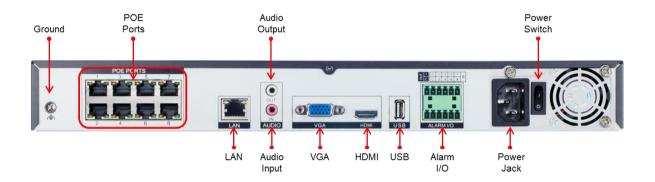
- Up to 8ch IP cameras access
- Up to 12MP resolution for live view and recording
- Support face recognition and multi-objective recognition
- AI by NVR: 4ch intrusion detection
- 2 SATA HDDs, up to 12TB for each HDD
- 1 RJ45 10/100/1000Mbps network interface
- Plug-and-play with 8 independent PoE network interfaces
- Smart search & playback
- Support cloud upgrade

## **Specification**

Video Input		Network	
IP Camera Input	8 Channel	Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
Incoming Bandwidth	56 Mbps	Remote Users	8 users
Outgoing Bandwidth	56 Mbps	Smart Phone	iPhone, iPad, Android
Video Output		Interoperability	ONVIF, SDK, CGI
HDMI Output	3840×2160, 1920×1080, 1280×1024, 1024×768	Interface	
VGA Output	1920×1080, 1280×1024, 1024×768	SATA	2 SATA Ports, up to 12TB for each disk
Decoding Capacity	1ch 12MP, 4ch 4MP, 8ch 1080P@30fps	Network	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet port
Dual Stream	Support	PoE	8 ports, IEEE 802.3af/at, Max 128W
Multi-screen Display	1/4/9	HDMI	1
Al Recognition		VGA	1
Face Comparison	Real-time captured and display faces comparison results (registrant (name and ID), stranger, channel, similarity)	Audio I/O	1/1
Multi-objective	Real-time captured and display vehicle, human body, non-motor vehicle, license plates image, and faces comparison results (registrant, stranger, channel,	Alarm I/O	8/1
	similarity)	USB	Front panel: 2 x USB 2.0; Rear panel: 1 x USB 2.0
Smart Search	Time, Properties, Pictures, License plate Buzzer, Alarm push, Alarm prompt, Email, Alarm Out,	Reset Button	On-board reset button
Trigger Events	Compare the result simultaneously, etc.	General	
Recoding		Power Supply	AC100 ~ 240V
Resolution	12MP, 8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.	Power Consumption	< 15 W (without HDD)
Recording Mode	Manual, Schedule (Regular, Continuous), Event	Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Trigger Events	Motion Detection, Video Loss, Alarm in, IVS	Storage Conditions	Less than 90% RH
Playback and Backup		Certifications	CE/FCC
Sync Playback	9/4/1	Dimensions	372 × 310.5 × 46.5 mm (16.65 × 12.2 × 2.2 inch)
Search Mode	Time /Date, Alarm, Picture grid, Event	Net Weight	2.1 kg (4.63 lb) without HDD
Backup Mode	USB Device, Network		
Alarm			
General Alarm	Motion Detection, Video Loss, Alarm in, Alarm out		
Intelligent Analysis (By Camera)	Smoking Detection, Smoke and Fire Detection, Fire Spot Detection, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrong way, Illegal Parking, People Counting, Enter Area, Leave Area, etc.		
Abnormal Alarm	Disk Alarm, IP Address Conflict, Network Disconnect		
Intrusion Detection (By NVR)	4ch, support the accurate detection of human and vehicle		



## **Rear Panel**



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