

Network Video Recorder

NVR824-R-IX2 Series



Features

- Support Ultra 265/H.265/H.264 video formats
- 128/256-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 2-ch HDMI, 1-ch VGA, HDMI at up to 4K (3840x2160) resolution
- HDMI1, HDMI2 and VGA independent outputs provided
- Up to 8 Megapixels resolution recording
- Redundant power supply optional
- Support HDD hot swap with RAID 0, 1, 5, 6, 10, 50, 60 storage scheme configurable
- Support 2 miniSAS Interfaces
- Support 12V power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade
- Support N+1 Hot spare

Specifications

Model	NVR824-128-R-IX2-8G	NVR824-256-R-IX2-16G
Decoding		
Decoding Format	Ultra 265, H.265, H.264	
Decoding	3 x 12MP@30, 5 x 4K@30, 8 x 5MP@30, 15 x 4MP@20, 20 x 3MP@20, 20 x 1080P@30, 24 x 1080P@25, 45 x	
Capability	720P@30, 54 x 720P@25, 96 x D1	

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Capability output, the VGA live video is output by default. To output the highest resolution video from the HDMI port, please clear the VGA video on the preview page. Audio Compression G.711A, G.711U Network Incoming Bandwidth Boadwidth 768 Mbps Orugeing Bandwidth 768 Mbps Remot Users 128 TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NPS, 802.1x, IPv6, IPv4 Browser(Plugin) IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+ Video/Audio Input 128-ch 256-ch RCA Audio Input 1-ch 256-ch RCA Audio Input 44K (3840 × 2160)30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1200 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280	Decoding	The resolution of each channel cannot exceed 4096 pixels in length or width, For VGA/HDMI independent		
Audio Compression Compression Network Incoming Bandwidth 768 Mbps Outgoing Bandwidth 768 Mbps Remote Users 128 Protocols TCP/IP, P2P, UPaP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS, 802.1x, IPv6, IPv4 Browser(Plugin) IE10, IE11, Chrome 45**, Edge 79**, Firefox 52** IV video/Audio Input 1 Video/Audio Input 256-ch RCA Audio Input 44c (3484 × 2160)30 Hz, 1920 × 1080/60 Hz, 192	Capability	The state of the s		
Compression G.711A, G.711U Network Incoming Bandwidth 768 Mbps Goutgoing Bandwidth 768 Mbps Remote Users 128 Protocols 802.1x, 1Px6, 1Px4 Browser(Plugin) 1610-E11, Chrome 45+, Edge 79+, Firefox 52+ Video/Audio Input 179. Teles Per Nove 1, Edge 79+, Firefox 52+ Protocols 256-ch RCA audio Input 1-ch Video/Audio Output 1-ch Video Audio Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1280 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024	Description			
Compression Network Incoming Bandwidth 768 Mbps Outgoing Bandwidth 768 Mbps Remote Users 128 Protecols 7CP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS, BD, IPv4 Browser(Plugin) 1BIOI, IEHI, Chrome 45+, Edge 79+, Firefox 52+ UP Video/ Audio Input 128-ch 256-ch RCA Audio Input 1-ch Video/Audio Output Video Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 108	Audio	COLLA COLLA		
Incoming Bandwidth 168 Mbps	Compression	G.711A, G.711U		
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Bandwidth 768 Mbps Bandwidth 768 Mbps Remote Users 128 Protocols 7CP/IP, P2P, UPaP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS, 802.1x, IPv6, IPv4 Browser(Plugin) 1E10, IE11, Chrome 45+, Edge 79+, Firefox 52+ Video/Audio Input 1E10, IE11, Chrome 45+, Edge 79+, Firefox 52+ P Video Input 128-ch 256-ch RCA Audio Input 1-ch Video/Audio Output Wideo Audio Output Wideo Audio Output Wideo Audio Output AK (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1024 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1024 × 1024 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080 × 1024 × 1080	Incoming	7(0) //		
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Bandwidth Remote Users 128	Outgoing	7/0.18		
Protocols TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS, 802.1x, IPv6, IPv4 Browser(Plugin) IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+ Video/Audio Input IP Video Input 128-ch 256-ch RCA Audio Input 1-ch Video/Audio Output Video/Audio Output Support 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and VGA independent output HDMI Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 10	Bandwidth	768 Mbps		
Protocols 802.1x, IPv6, IPv4 Browser(Plugin) IE10, IE11, Chrome 45+, Edge 79+, Firefox 52+ Video/Audio Input IP Video Input 128-ch 256-ch RCA Audio Input 1-ch 326-ch Video/Audio Output Video Output Useport 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and TDMI2 and TDMI	Remote Users	128		
Video/Audio Input 128-ch 256-ch RCA Audio Input 1-ch Video/Audio Output Video Output Support 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and VGA independent output HDMI Output Support 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and VGA independent output HDMI Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 202/60 Hz, 1280 × 1024/60 Hz, 1280 × 1024/6	Protocols			
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Video/Audio Output Support 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and VGA independent output HDMI Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz RCA Audio Output 1-ch Liveview Display VGA: 1/4/6/8/9/16/25/36; HDMI: 1/4/6/8/9/16/25/36/64 Corridor Mode Screen 3/4/5/7/9/10/12/16/32 Two-way Audio 1-ch, RCA (Using the audio input and output) Snapshot FTP/Schedule/Eve nt Snapshot Full-ch snapshot (max. 4000 × 3000 video resolution, with snapshot resolution same as the video resolution) Recording Recording 12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF Synchronous Playback in Local 16-ch Smart Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection, Colspan="2">Ceave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection, Colspan="2">Ceave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection, Colspan="2">Ceave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection, Colspan="2">Ceave Area), Ultra Motion Detection (UMD)	IP Video Input	128-ch 256-ch		
Support 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 and VGA independent output	RCA Audio Input	1-ch		
HDMI Output 4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz RCA Audio Output Liveview Display VGA: 1/4/6/8/9/16/25/36; HDMI: 1/4/6/8/9/16/25/36/64 Corridor Mode Screen 3/4/5/7/9/10/12/16/32 Two-way Audio 1-ch, RCA (Using the audio input and output) Snapshot FTP/Schedule/Eve nt Snapshot (max. 4000 × 3000 video resolution, with snapshot resolution same as the video resolution) Recording Recording Resolution Synchronous Playback in Local Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,	Video/Audio Output			
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RCA Audio Output	HDMI Output	4K (3840 × 2160)/30 Hz, 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 ×		
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Recording Resolution 12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF Synchronous Playback in Local 16-ch Smart Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,	nt Snapshot	Full-ch snapshot (max. 4000 × 3000 video resolution, with snapshot resolution same as the video resolution)		
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Playback in Local Smart Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,		12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/720P/D1/2CIF/CIF		
Smart Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,	Synchronous			
Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, VCA Detection by Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,	Playback in Local	16-ch		
VCA Detection by Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,	Smart			
		Face Detection, Face Comparison, Vehicle Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area,		
IPC Temperature Measurement, Smoke and Fire Detection), People Counting (People Flow Counting, Crowd Density	VCA Detection by	Leave Area), Ultra Motion Detection (UMD), Temperature Detection (Fire Detection, Smoking Detection,		
10 Temperature Freedoment, Smoke and the Detection, 1 copie Counting (1 copie 1 low Counting, Clowd Delisity	IPC	Temperature Measurement, Smoke and Fire Detection), People Counting (People Flow Counting, Crowd Density		
Monitoring), Video Metadata, Traffic Monitoring		Monitoring), Video Metadata, Traffic Monitoring		
Face Detection, Face Comparison, Smart Intrusion Prevention (SIP), Behavior Analysis, (At same channel, only	Cmart by NIVD	Face Detection, Face Comparison, Smart Intrusion Prevention (SIP), Behavior Analysis, (At same channel, only		
Smart by NVR one smart function by NVR can be enabled simultaneously.)	SHIAR BY NVK	one smart function by NVR can be enabled simultaneously.)		



DATASHEE

VCA Search	Face Snapshot Search, Face Comparison Search, Motor V Search, General Search, People Counting Report	ehicle Search, Non-Motor Vehicle Search, Human Body	
	All channels (up to 64 images/s in total) Face Detection, Face Comparison, Vehicle Detection, Temper		
Smart by IPC	Detection, SIP, UMD, Video Metadata, Traffic Monitoring		
Search by Image	Support		
Vehicle Picture	Sapport		
Library	Up to 5 vehicle picture libraries, with up to 25,000 vehicle pictures in total		
SIP by NVR	96-ch	192-ch	
with normal	96-ch	192-ch	
cameras	70 CH	172 011	
	No Helmet Detection, No Chef Hat Detection, No Work O	Clothes Detection, Smoking Detection, Smoke and Fire	
Туре	Detection, Calling Detection, No Mask Detection, Rat De	tection, Long Stay Detection, Fall Detection, Fight	
Турс	Detection, Absence Detection, Climbing Detection, Sleep	on Duty Detection, People Counting, Using Mobile	
	Phone Detection, People Gathering, People Dispersion		
Alarm			
C1 Al	Defocus Detection, Scene Change Detection, Object Left	Behind, Object Removed, Auto Tracking, Motion	
General Alarm	Detection, Tampering, Human Body Detection, Video Lo	ss, Audio Detection, Alarm Input	
	IP Conflict, Network Disconnected, Disk Offline, Disk A	bnormal, Illegal Access, Hard Disk Space Low, Hard	
Alert Alarm	Disk Full, Recording/Snapshot Abnormal, High CPU Ten	nperature, High Motherboard Temperature, Array	
	Damaged, Array Degraded		
GUI Language			
	38 languages: Simplified Chinese, Traditional Chinese, E	nglish, Vietnamese, Thai, Turkish, Spanish (Latin	
	America), Portuguese (Brazil), Spanish, Portuguese, Fren	ch, German, Italian, Dutch, Polish, Czech, Hungarian,	
GUI Language	Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian, Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian,		
	Finnish, Croatian, Slovenia, Serbia, Korean, Japanese, La	tvian, Lithuanian, Persian	
Hard Disk			
SATA	24 SATA Interfaces		
Capacity	Up to 16 TB for each HDD (The maximum HDD capacity varies with environment temperature)		
Disk Group	Support		
Redundant Storage	Support		
Disk Array Type	RAID 0, 1, 5, 6, 10, 50, 60		
Hot Swap	Support		
External Interface			
Network Interface	4 RJ45 10 M/100 M/1000 M self-adaptive Ethernet Interf	ace	
USB	Front panel: 2 × USB2.0, Rear panel: 2 × USB3.0		
RS485	1		
RS232	1		
Alarm In	24-ch		
Alarm Out	8-ch		
eSATA	1		
miniSAS	2		
Extension Board	4		
Power Output	12 V		
10or Output			

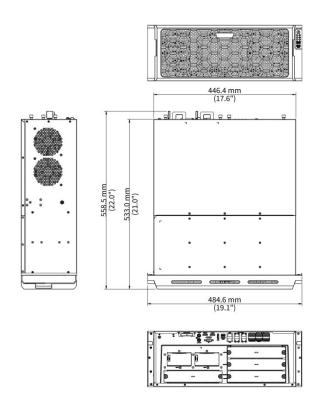


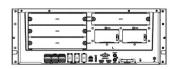
DATASHEE

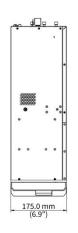
Power Supply	AC 100 to 240 V	
Power Switch	Support	
Redundant Power	Support	
Supply	Support	
Working Environmen	nt	
Working	10 % (
Temperature	-10 °C to 50 °C (14 °F to 122 °F)	
Working Humidity	≤ 90% RH (non-condensing)	
Power		
Consumption	≤350W	
(without HDD)		
Dimensions		
Weight (without	151/0	
HDD)	15KG	
Height	4U	
Dimensions	482mm × 559mm × 175mm (19.0" × 22.0" × 6.9")	
Certification		
Certification	CE; FCC; UL; RoHS; WEEE	
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035	
FCC	Part15 Subpart B	



Dimensions







Accessories

FB-HD04-B-NB 4-ch HDMI Output Decoding Card

FB-HD07-B-NB 7-ch HDMI Output Decoding Card

DEU1016-B 16 HDDs 3U Disk Enclosure



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SL-A Slide Rail

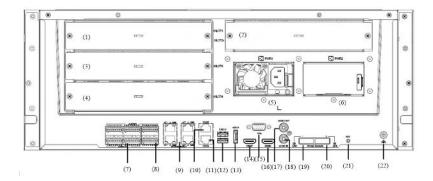
PWR-DC12-550A-IN 550W Power Accessories Module







Rear Panel



(1)	Slot1	(2) Slot2	(3) Slot3
(4)	Slot4	(5) Power Supply 1	(6) Power Supply 2(optional)
(7)	Alarm in/out	(8) 12V DC Output	(9) Network Interface
(10)	RS485	(11) RS232	(12) USB3.0
(13)	eSATA	(14) HDMI1 Output	(15) VGA Output
(16)	HDMI2 Output	(17) Audio Output	(18) Audio Input
(19)	miniSAS	(20) miniSAS	(21) RST
(22)	GND		

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