

Network Video Recorder NVR501-04B-P4-A







Features

- Support Ultra 265/H.265/H.264 video formats
- 4-channel input
- Plug & Play with 4 independent PoE network interfaces
- Support HDMI and VGA simultaneous output
- Up to 16 Megapixels resolution recording
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specifications

Model	NVR501-04B-P4-A
Decoding	
Decoding Format	Ultra 265, H.265, H.264
Decoding Capability	Ultra 265/H.265: 2 x 16MP@30, 2 x 12MP@30, 4 x 4K@30
	H.264: 2 x 16MP(4800*2688)@30, 2 x 12MP@30, 2 x 4K@30, 4 x 5MP@30
Audio Compression	G.711A, G.711U
Network	
Incoming Bandwidth	80 Mbps
Outgoing Bandwidth	64 Mbps
Max Users Can Be Added	32
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, RTSP, IPv6

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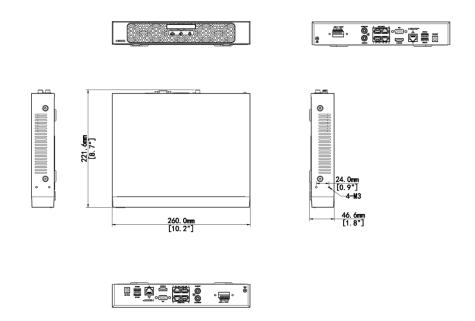
Edge(version 79 and above) Video/Audio Input IP Video Input A-ch RCA Audio Input HDMI-4K(3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA Output VGA:1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz RCA Audio Output 1-ch Liveview Display 1/4 Corridor Mode Screen 3/4 Two-way Audio Two-way Audio Tro-way Audio FEP/Schedule/Event Snapshot Recording Recording Resolution 16 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080P/960P/T20P/D1/2CIF/CIF Smart VCA Detection by IPC Face Detection, SIP (Intrusion Detection, Cross Line Detection, Enter Area, Leave Area), Ultra Motion Detection (UMD), People Counting (People Flow Counting, Crowd Density Monitoring) Face Snapshot Search, Motor Vehicle Search, Non-Motor Vehicle Search, Human Body Search, General Search, People Counting Report, Heat Map Smart by IPC Total 4-ch(Face Detection, SIP, UMD) Alarm Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, Motion Detection, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection Uny, Hard Disk Full, Recording/Snapshot Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal, Illegal Access, Hard Disk Space		
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Alert Alarm Low, Hard Disk Full, Recording/Snapshot Abnormal GUI Language 38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish,	General Alarm	Motion Detection, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection
Low, Hard Disk Full, Recording/Snapshot Abnormal GUI Language 38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish,	Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space
38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish,		Low, Hard Disk Full, Recording/Snapshot Abnormal
	GUI Language	
Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian,		38 languages: Simplified Chinese, Traditional Chinese, English, Vietnamese, Thai, Turkish,
		Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian,
GUI Language Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian,	GUI Language	Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian, Estonian,
Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia,		Bulgarian, Greek, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenia, Serbia,
Korean, Japanese, Latvian, Lithuanian, Persian		Korean, Japanese, Latvian, Lithuanian, Persian
Hard Disk	Hard Disk	
SATA 1 SATA Interface	SATA	1 SATA Interface
Up to 16 TB for each HDD (The maximum HDD capacity varies with environment temperature and	Canacity	Up to 16 TB for each HDD (The maximum HDD capacity varies with environment temperature and
hard disk size)	Capacity	hard disk size)
External Interface	External Interface	
Network Interface 1 RJ45 10 M/100 M self-adaptive Ethernet Interface	Network Interface	1 RJ45 10 M/100 M self-adaptive Ethernet Interface



USB	Rear panel: 1 × USB2.0, 1 × USB3.0	
RS485	N/A	
RS232	N/A	
Alarm In	4-ch	
Alarm Out	1-ch	
Power Supply	DC 48 V/1.35 A	
PoE		
Max Power	Max 30 W for single port, Max 50 W in total	
Supported Standard	IEEE 802.3at, IEEE 802.3af	
Working Environment		
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)	
Working Humidity	≤ 90% RH (non-condensing)	
Power Consumption (without HDD)	≤ 10W	
Dimensions		
Weight (without HDD)	≤ 1.1Kg (2.43lb)	
Dimensions	260mm × 222mm × 47mm (10.2"×8.7"×1.8")	
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





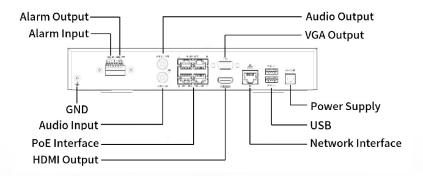
Accessories

RM-1U-260

1 HDD 1U NVR Rack Mount



Rear Panel



4



Unlimited New View

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^{*}Product specifications and availability are subject to change without notice.

^{*}Despite our best efforts, technical or typographical errors may exist in this document.

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