

DH-NVR4208/4216/4232V-8P

8/16/32CH 2HDD 8PoE Vertical Network Video Recorder



Features

- > Up to 8/16/32 channel IP camera inputs
- > H.264/MJPEG dual codec decoding
- > Max 200Mbps incoming bandwidth
- > HDMI/VGA simultaneous video output
- > 8/16 channel synchronous realtime playback, GRID interface& smart search
- > Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- > ONVIF Version 2.3 conformance
- > 3D intelligent positioning with Dahua PTZ camera
- > Support 2 SATA HDDs up to 8TB, 3 USB
- > Support IPC UPnP, 8PoE ports
- > Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & Smart Phone(DMSS)

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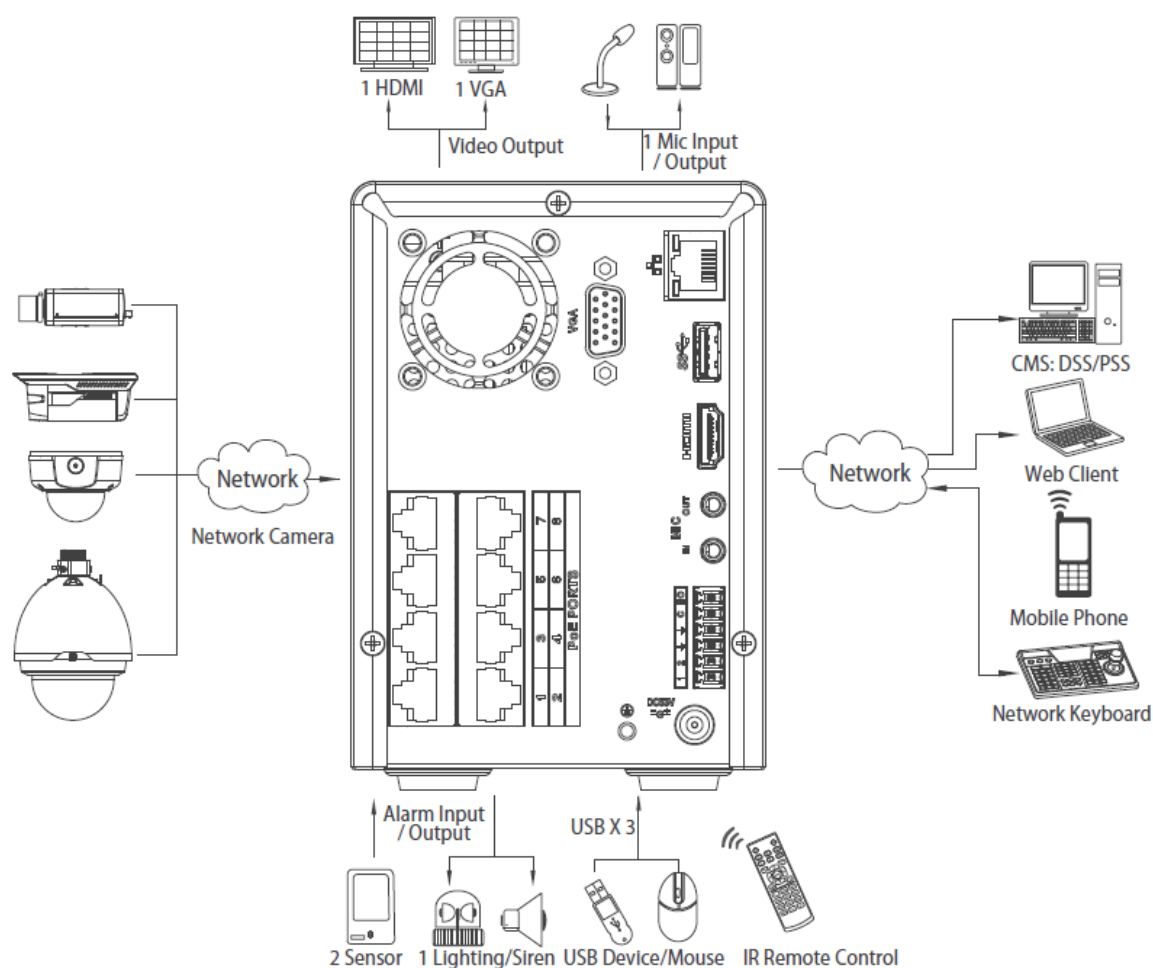
Technical Specifications

Model	DH-NVR4208V-8P		DH-NVR4216V-8P		DH-NVR4232V-8P	
System						
Main Processor	Dual-core embedded processor					
Operating System	Embedded LINUX					
Video& Audio						
IP Camera Input	8 channel		16 channel		32 channel	
Two-way Talk	1 channel Input, 1 channel Output(3.5mm audio interface)					
Display						
Interface	1 HDMI, 1 VGA					
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768					
Display Split	1/4/8/9		1/4/8/9/16		1/4/8/9/16	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording					
Recording						
Compression	H.264/MJPEG					
Resolution	5Mp(2560×1920)/3Mp(2048×1536)/1080P(1920×1080)/720P(1280×720)/D1 (704×576/704×480) &etc.					
Record Rate	200Mbps					
Bit Rate	48~ 8192kbps					
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop					
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec					
Video Detection & Alarm						
Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips					
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank					
Alarm Input	2 channel					
Relay Output	1 channel					
Playback & Backup						
Sync Playback	1/4/9		1/4/9/16		1/4/9/16	
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search					
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom					
Backup Mode	USB Device/Network/Internal SATA burner					
Network						
Ethernet	1 RJ-45 port (10/100/1000Mbps)					
POE	8 ports (IEEE802.3af/at)					
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support Dahua IP camera, DVR, NVS and etc.),P2P					
Max. User Access	128 users					

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Smart Phone	iPhone, iPad, Android, Windows Phone
Storage	
Internal HDD	2 SATA ports, up to 8TB
Auxiliary Interface	
USB	3 ports(1 Rear USB3.0, 2 Front USB2.0)
General	
Power Supply	DC53V/2.3A
Power Consumption	10W (without HDD)
Working Environment	-10°C ~ +40°C / 10%~90%RH / 86~106kpa
Dimension (W×D×H)	100×227mm×146mm
Weight	1.6KG (without HDD)

System Connection



*Takes NVR4232V-8P as an example

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*Design and specifications are subject to change without notice.

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