

## DH-NVR4208/4216/4232V-8P

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



### Features

- > Up to 8/16/32 channel IP camera input
- > 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, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- > ONVIF Version 2.4 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)

# DH-NVR4208/4216/4232V-8P

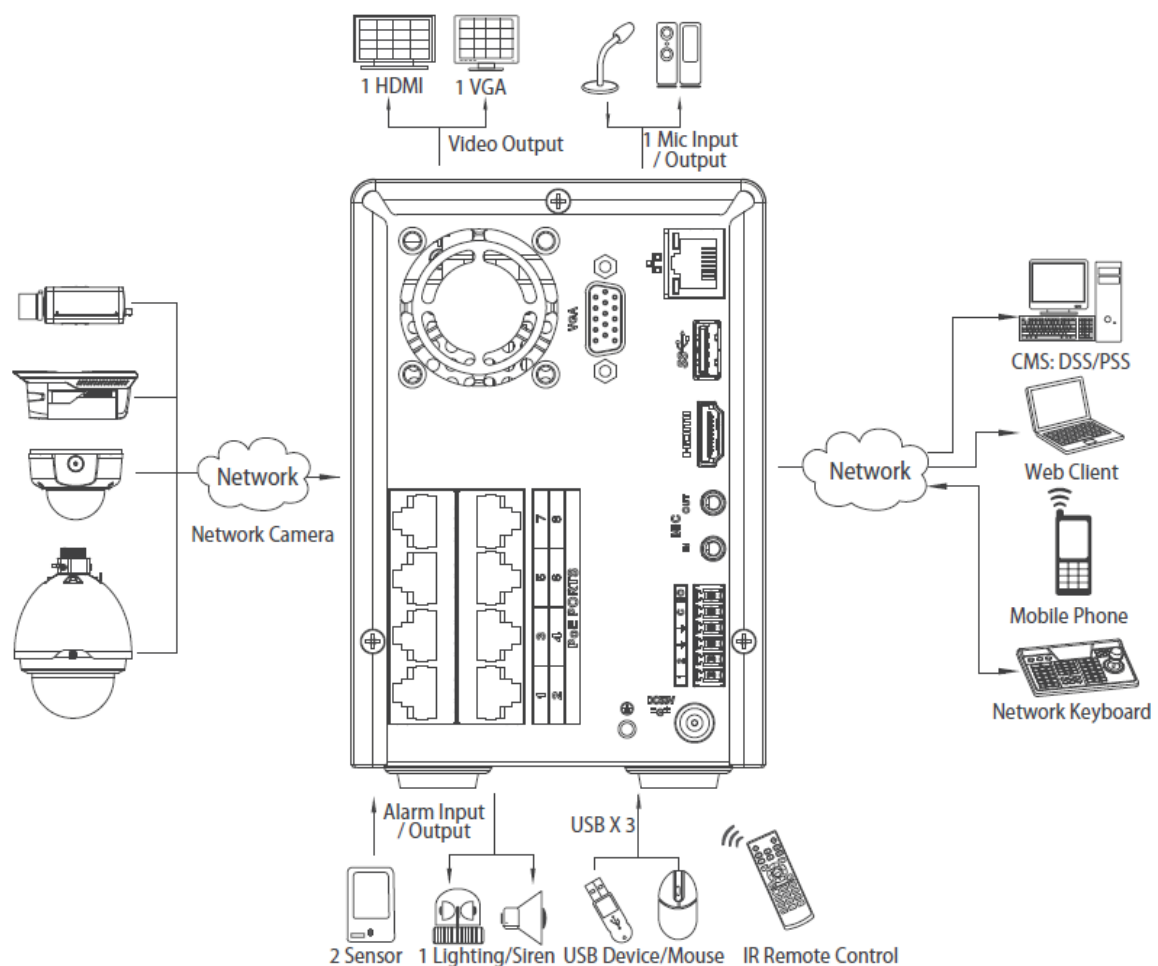
## Technical Specifications

Model	DH-NVR4208V-8P	DH-NVR4216V-8P	DH-NVR4232V-8P
<b>System</b>			
Main Processor	Dual-core embedded processor		
Operating System	Embedded LINUX		
<b>Video&amp; Audio</b>			
IP Camera Input	8 channel	16 channel	32 channel
Two-way Talk	1 channel Input, 1 channel Output		
<b>Display</b>			
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		
<b>Recording</b>			
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		
<b>Video Detection &amp; Alarm</b>			
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		
<b>Playback &amp; Backup</b>			
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/eSATA Device		
<b>Network</b>			
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.)		
Max. User Access	128 users		

## DH-NVR4208/4216/4232V-8P

Smart Phone	iPhone, iPad, Android, Windows Phone
<b>Storage</b>	
Internal HDD	2 SATA ports, up to 8TB
<b>Auxiliary Interface</b>	
USB	3 ports(1 Rear USB3.0, 2 Front USB2.0)
<b>General</b>	
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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