

DH-NVR4408/4416/4432(-16P)-4K NEW

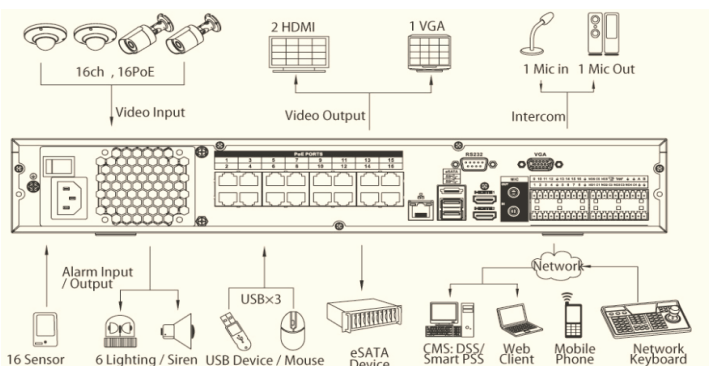
8/16/32CH 2U 4K & H.265 Network Video Recorder



Features

- Up to 8/16/32 channel IP camera input
- H.265/H.264/MJPEG dual codec decoding
- Max 256Mbps incoming bandwidth
- Up to 12Mp resolution live-view&playback
- 2HDMI/1 VGA simultaneous video output
- 8/16 channel synchronous realtime playback, GRID interface
- Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek etc.
- ONVIF Version 2.4 conformance
- 3D intelligent positioning with Dahua PTZ camera
- Support 4 SATA HDDs up to 24TB, 1 eSATA up to 16TB, 3 USB(2 USB3.0)
- Support IPC UPnP, 16PoE ports(for -16P model)
- Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS)&Smart Phone(DMSS)

System Connection



Technical Specifications

Model	DH-NVR4408-4K	DH-NVR4416-4K	DH-NVR4432-4K
		DH-NVR4416-16P-4K	DH-NVR4432-16P-4K
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	1channel Input, 1channel Output,RCA		
Display			
Interface	2 HDMI,1 VGA,1TV		
Resolution	3840× 2160, 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.265/H.264/MJPEG		
Resolution	12Mp, 8Mp, 6Mp, 5Mp, 3Mp, 1080P, 1.3Mp, 720P & etc.		
Record Rate	192Mbps		
Bit Rate	1~ 20Mbps		
Record Mode	Manual, Schedule(Regular/Continuous), MD, Alarm), Stop		
RecordInterval	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,MDZones: 396(22×18), Video Loss & Camera Blank		
Alarm Input	16 channel		
Relay Output	6 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/eSATADevice		
Network			
Ethernet	2 RJ-45 port (10/100/1000Mbps)/1 RJ-45 port(10/100/1000Mbps)(for -16P model)		
PoE	16 ports (IEEE802.3af/at)(for -16P model)		
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.),SNMP,P2P		
Max. UserAccess	128 users		
Smart Phone	iPhone, iPad, Android, Windows Phone		
Storage			
Internal HDD	4 SATA III ports, up to 24TB		
External HDD	1 eSATA port		
Auxiliary Interface			
USB	3 ports (2 Rear USB3.0, 1 Front USB2.0)		
RS232	1 port, For PC communication& Keyboard		
RS485	1 port, For PTZ control		
General			
Power Supply	AC 100V~240V,50/60HZ		
Power Consumption	NVR: 17W for normal model(without HDD), 26.5W for PoE model(without HDD) PoE: Max 25.5W for single port(for -16P model) , 150W in total		
Working Environment	-10℃ ~+55℃ / 10%~90%RH / 86~106kpa		
Dimension(W×D×H)	1.5U, 440mm×405mm×76mm		
Weight	4.35KG for normal model(without HDD), 4.65KG for PoE model(without HDD)		

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