



Active System Integration

DH-NVR4208 -4216 4232(-8P)-4K

8/16/32CH 1U 4K Network Video Recorder

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Technical Specification

Model	DH-NVR4208-4K	DH-NVR4216-4K	DH-NVR4232-4K
	DH-NVR4208-8P-4K	DH-NVR4216-8P-4K	DH-NVR4232-8P-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	1 HDMI , 1 VGA		
Resolution	3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768		
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		

Features

- Up to 8/16/32 channel 4K IP camera input
- H.265/H.264/MJPEG dual codec decoding
- Max 256Mbps incoming bandwidth
- Up to 12Mp resolution preview & playback
- HDMI/VGA simultaneous video output
- 8/16 channel synchronous realtime playback, GRID interface
- ONVIF Version 2.4 conformance
- 3D intelligent positioning with Dahua PTZ camera
- Support 2 SATA HDDs up to 12TB, 2 USB(1 USB3.0)
- Support IPC UPnP, 8PoE ports (for -8P model)



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Storage	
Internal HDD	2 SATA III ports, up to 12TB
Auxiliary Interface	
USB	2 ports (1 Rear USB3.0, 1 Front USB2.0)
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
General	
Power Supply	Single, DC12V/4A(for normal model)
	Single, AC 100~240V, 50/60 Hz(for -8P model)
Power Consumption	NVR: 8.7W for normal model(without HDD), 15.2W for PoE model(without HDD)
	PoE: Max 25.5W for single port(for -8P model)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension (WxDxH)	1U, 375mmx275mmx56mm
Weight	1.65KG for normal model(without HDD), 2.65KG for PoE model(without HDD)