

DH-NVR1104HS/1108HS

4/8CH Compact 1U Network Video Recorder



Features

- > Up to 4/8 channel IP camera input
- > Max 24Mbps for NVR1104HS/56Mbps for NVR1108HS incoming bandwidth
- > HDMI/VGA simultaneous video output
- > All channel synchronous realtime playback, GRID interface
- > Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek and etc.
- > ONVIF Version 2.4 conformance
- > 3D intelligent positioning with Dahua PTZ camera
- > Support 1 SATA HDD up to 4TB, 2 USB2.0
- > Support P2P, QR code scan & add
- > Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & DMSS



DH-NVR1104HS/1108HS

Technical Specifications

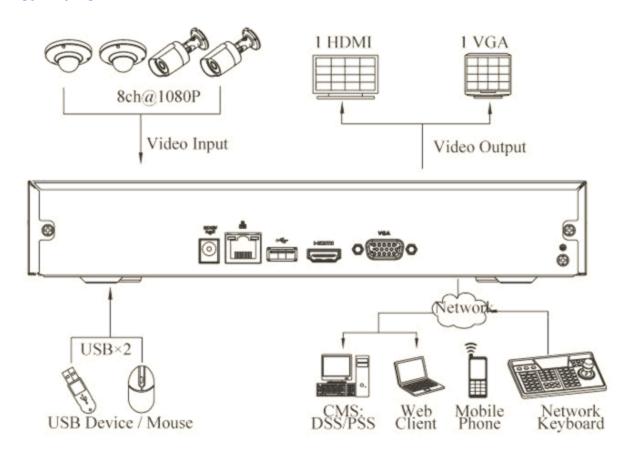
Model	DH-NVR1104HS	DH-NVR1108HS
System		
Main Processor	Dual-core embedded processor	
Operating System	Embedded LINUX	
Video& Audio		
IP Camera Input	4 channel	8 channel
Two-way talk	N/A	
Display		
Interface	1 HDMI, 1 VGA	
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768	
Display Split	1/4	1/4/8/9
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
Recording		
Compression	H.264	
Resolution	1080P(1920×1080)/720P(1280×720)/D1(704×576/704×480)& etc.
Record Rate	Max 24Mbps	Max 56Mbps
Bit Rate	48~8192kbps	
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop	
Record Interval	1~120 min (default: 60 min), Post-record: 10~300 sec	
Video Detection& Ala	arm	
Trigger Events	Recording, PTZ, Tour, Screen tips	
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank	
Playback & Backup		
Sync Playback	1/4	1/4/9
Search Mode	Time/Date, 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, Shuffle, Backup selection, Digital zoom	
Backup Mode	USB Device/Network/Internal SATA burner	
Network		
Ethernet	1RJ-45 port (10/100Mbps)	
Network Function	HTTP, TCP/IP, IPv4, NTP, DHCP, DNS, IP Filter, IP Search(Support Dahua IP camera, DVR, NVS and etc.)	
Max. User Access	128 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
Storage		
Internal HDD	1 SATA port, up to 4TB	
Auxiliary Interface		
USB	2 ports (1 Rear), USB2.0	
General		
Power Supply	DC12V/1.5A	



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Power Consumption	<3W (without HDD)	
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa	
Dimension(W×D×H)	Compact 1U, 260mm×225mmx48mm	
Weight	0.7~0.8kg(without HDD)	

Rear Panel



*Takes NVR1108HS as an example

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*Design and specifications are subject to change without notice.

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