

## DH-NVR1104/1108H-P

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### 4/8CH Mini 1U 4PoE Network Video Recorder



### Features

- > Up to 4/8channel with 1080P real-time live view
- > H.264/MJPEG dual codec decoding
- > Max 56Mbps incoming bandwidth
- > HDMI/VGA simultaneous video output
- > All channel synchronous real-time 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, Videotec, Vivotek and etc.
- > ONVIF Version 2.3 conformance
- > 3D intelligent positioning with Dahua PTZ camera
- > Support 1 SATA HDD up to 4TB, 2 USB2.0
- > Support IPC UPnP, 4PoE ports
- > Support P2P, QR code
- > Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & Smart Phone(DMSS)

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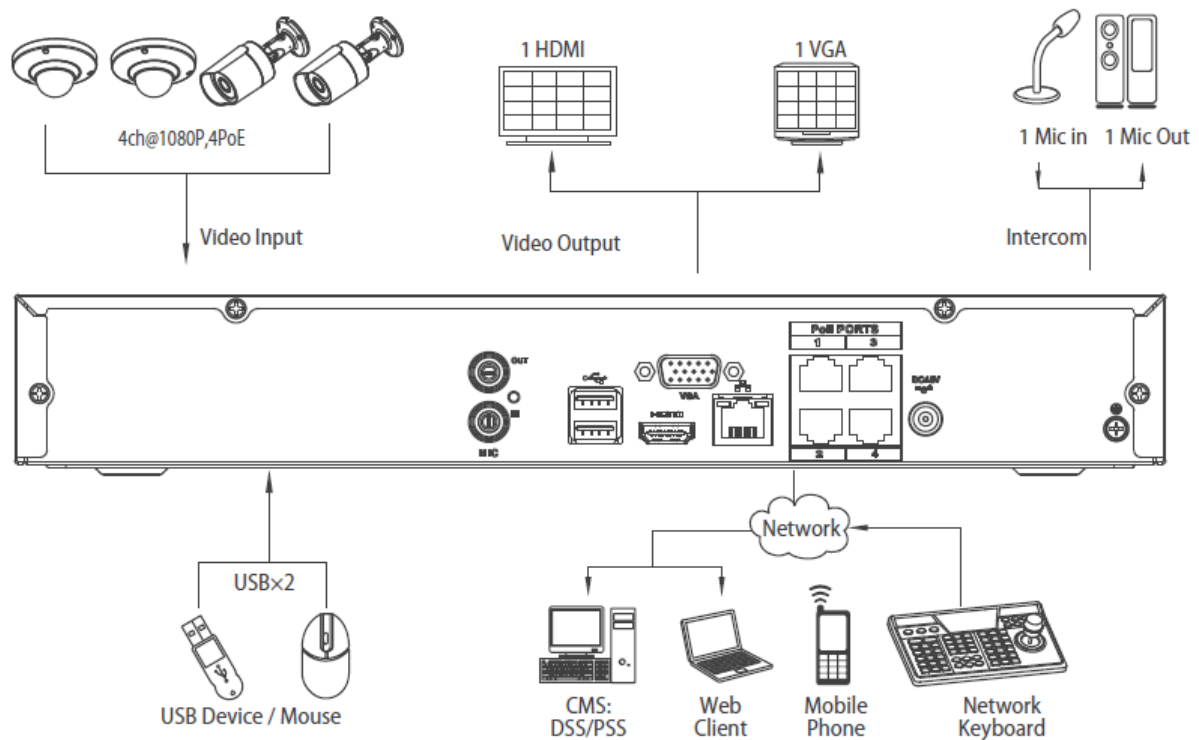
## Technical Specifications

Model	DH-NVR1104H-P	DH-NVR1108H-P
<b>System</b>		
Main Processor	Dual-core embedded processor	
Operating System	Embedded LINUX	
<b>Video&amp; Audio</b>		
IP Camera Input	4 channel	8 channel
Two-way talk	1 channel input, 1 channel output, RCA	
<b>Display</b>		
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	
<b>Recording</b>		
Compression	H.264/MJPEG	
Resolution	1080P(1920×1080) / 720P(1280×720) / D1(704×576/704×480)& etc.	
Record Rate	Max 56Mbps	
Bit Rate	48~8192kbps	
Record Mode	Manual, Schedule(Regular(Continuous), MD), 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, Video Push, Email, FTP, Buzzer & Screen tips	
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank	
<b>Playback &amp; Backup</b>		
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, Repeat, Shuffle, Backup selection, Digital zoom	
Backup Mode	USB Device/Network/Internal SATA burner	
<b>Network</b>		
Ethernet	1RJ-45 port (10/100Mbps)	
PoE	4 ports (IEEE802.3af/at)	
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search(Support Dahua IP camera, DVR, NVS and etc.), SNMP, P2P	
Max. User Access	20 users	
Smart Phone	iPhone, iPad, Android, Windows Phone	
<b>Storage</b>		
Internal HDD	1 SATA port, up to 4TB	
<b>Auxiliary Interface</b>		
USB	2 ports (1 Rear), USB2.0	
<b>General</b>		

## DH-NVR1104/1108H-P

Power Supply	Single, DC48V/1.25A
Power Consumption	NVR: 10W(without HDD)
	PoE: Max 25.5W (single port)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension(W×D×H)	Mini 1U, 325mm×255mm×55mm
Weight	1.25kg(without HDD)

### System Connection



\*Takes NVR1104H-P as an example

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\*Design and specifications are subject to change without notice.

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