

## DH-NVR2104-P-S2

### 4CH Smart 1U 4PoE Network Video Recorder



#### Features

- > Up to 4ch IP camera input
- > Smart H.264+/H.264 dual codec decoding
- > Max 80Mbps incoming bandwidth
- > Up to 6Mp resolution preview & playback
- > Up to 4ch@1080P real-time live-view & playback
- > HDMI/VGA simultaneous video output
- > All channel synchronous real-time playback, GRID interface
- > ONVIF Version 2.4 conformance
- > 3D intelligent positioning with Dahua PTZ camera
- > Support 1 SATA HDD up to 6TB, 2 USB2.0
- > Support IPC UPnP, 4PoE ports
- > Support Easy4ip, QR code scan & add
- > Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & Smart Phone(Easy4ip)

## DH-NVR2104-P-S2

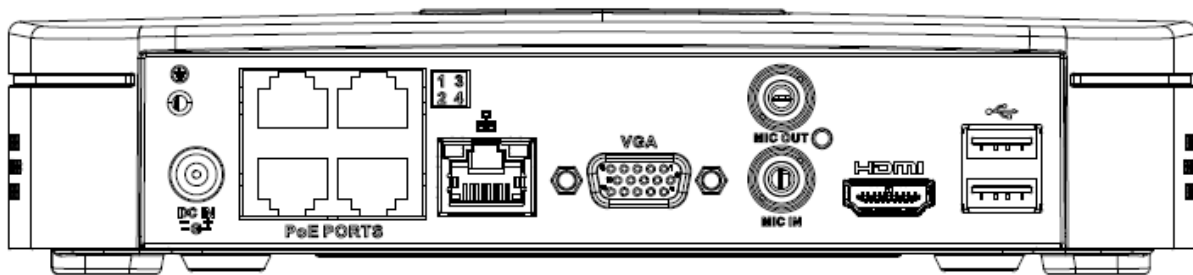
### Technical Specifications

<b>Model</b>	<b>DH-NVR2104-P-S2</b>
<b>System</b>	
Main Processor	Dual-core embedded processor
Operating System	Embedded LINUX
<b>Video&amp; Audio</b>	
IP Camera Input	4 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
OSD	Camera title, Time, Camera lock, Motion detection, Recording
<b>Recording</b>	
Compression	Smart H.264+/H.264
Resolution	6Mp, 5Mp, 4Mp, 3Mp, 1080P, 1.3Mp, 720P & etc.
Record Rate	Max 80Mbps
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</b>	
Trigger Events	Recording, PTZ, Tour, Video Push, Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), & Camera Blank
<b>Playback &amp; Backup</b>	
Sync Playback	1/4
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	1 RJ-45 port (10/100Mbps)
PoE	4 ports (IEEE802.3at/af)
Network Function	HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search(Support Dahua IP camera, DVR, NVS and etc.)
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android
<b>Storage</b>	
Internal HDD	1 SATA II port, up to 6TB
<b>Auxiliary Interface</b>	
USB	2 USB2.0

## DH-NVR2104-P-S2

General	
Power Supply	DC48V/1.25A
Power Consumption	NVR: <4W (Without HDD) PoE: 50W in total
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension (W×D×H)	205mm×205mm×45mm
Weight	0.45KG(Without HDD)

### Rear Panel



\*Take NVR2104-P-S2 as an example

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

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