

DHI-NVR4104/4108HS-P-4KS2

4/8 Channel Compact 1U 1HDD 4PoE 4K & H.265 Lite Network Video Recorder



- 4/8-channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264; H.265 auto switch
- · Max 80 Mbps incoming bandwidth
- Up to 8MP resolution for preview and playback
- · 8-channel decoding@1080p (30 fps)
- Al by Camera: Perimeter protection; SMD Plus; people counting; heat
- · Support IPC UPnP, 4 PoE ports











Dahua's new NVR4000-4KS2 network video recorder delivers excellent performance and high recording quality that is ideally suitable for IP video surveillance applications. This professional NVR adopts powerful processor, providing the capability of 4K resolution processing for applications where image details are highly required. Additionally, the NVR can be served as edge storage, central storage or backup storage with an intuitive shortcut operation menu for remote management and control.

Series Overview

The NVR is compatible with numerous third-party devices, which make it the perfect solution for surveillance systems that work independently of video management system (VMS). It features an open architecture that supports multi-user access and is compatible with ONVIF 2.4 protocol, enabling interoperability with 4K cameras.

Functions

Perimeter Protection by Camera

Automatically filters out false alarms caused by animals, rustling leaves, bright lights, and more. Enables system to act secondary recognition for the targets. Improving alarm accuracy.

SMD Plus by Camera

With intelligent algorithm, Dahua smart motion detection technology can categorize the targets that trigger motion detection and filter the motion detection alarm triggered by non-concerned targets to realize effective and accurate alarm.

People Counting by Camera

With deep learning algorithm, Dahua People Counting technology can track and process moving human body targets to realize the accurate statistics of enter No., leave No., and In Area No. Working with management platform, it outputs yearly/monthly/weekly/daily reports to meet your requirements.

Smart Codec

With advanced scene-adaptive rate control algorithm, Dahua smart codec technology realizes the higher encoding efficiency than H.265 and H.264, provides high-quality video, and reduces the cost of storage and transmission.

ANR (Automatic Network Replenishment Technology)

Video record in SD card in IP cameras when the network breaks down, and after the network recovered, the video will be transferred to device and then recorded in it.

DMSS

The DMSS app is available on the iOS App Store and Google Play. It makes surveillance easy and simple, allowing you to remotely access back-end devices, view live video, receive event push notifications, and search for recorded videos from an iPhone, iPad, or Android phone at anytime from virtually anywhere.

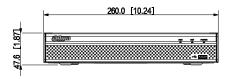
System		
System		
Main Processor	Industrial embedded micro-processor	
Operating System	Embedded Linux	
Operation Interface	Web; local GUI	
Perimeter Protection by	Camera	
Performance	4/8 channels	
Al Search	Search for pictures by channel, time and event type	
SMD Plus by Camera		
Performance	4/8 channels	
Al Search	Search by target classification (human, vehicle)	
Video		
Access Channel	4/8	
Network Bandwidth	80 Mbps for access, 80 Mbps for storage and 48 Mbps for forwarding	
Resolution	8MP, 6MP, 5MP, 4MP, 3MP, 1080p, 1.3MP, 720p, D1, and more	
Decoding Capability	8 channels@1080p (30 fps)	
Video Output	HDMI: 3840 × 2160; 1920 × 1080; 1280 × 1024; 1280 × 720 VGA: 1920 × 1080; 1280 × 1024; 1280 × 720	
Multi-screen Display	4-channel: 1/4 8-channel: 1/4/8/9	
Third Party Camera Access	Panasonic, Sony, Samsung, Axis, Pelco, Arecont, ONVIF, Canon and more	
Compression		
Video	Smart H.265+; Smart H.264+; H.265; H.264	
Audio	PCM; G.711A; G.711U; G.726	
Network		
Network Protocol	HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; Alarm Server; IP Search (supports Dahua IP camera, DVR, NVS, and more); P2P	
Mobile Phone Access	Android; iOS	
Interoperability	ONVIF (profile T/S/G); CGI; SDK	
Browser	Chrome; IE9 or later; Firefox	
Record Playback		
Multi-channel Playback	4-channel: 1/4 8-channel: 1/4/9	
Record Mode	Manual; schedule (general; MD; alarm; MD & alarm intelligent)	
Storage Method	Local HDD and network	
Backup	USB device	
Playback Function	Play; pause; stop; fast forward; fast backward; rewind; play by frame Full screen; backup (cut/file); partially enlarge; audio on/off	

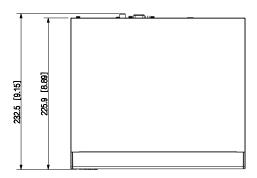
Alarm General Alarm Motion detection; privacy masking; video loss; PIR alarm, IPC alarm Camera offline; storage error; full storage; IP conflict; MAC conflict; login lock; network security anomaly Intelligent Alarm Perimeter protection; SMD; people counting; heat map Alarm Linkage External Port Audio Input 1 channel, RCA connector Audio Output 1 channel, RCA connector, which support voice intercom output HDD 1 SATA III port, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature USB 1 front USB 2.0 port, 1 rear USB 3.0 port HDMI 1 VGA 1 Network 1 independent 100 Mbps ethernet port PoE 4 ports (IEEE802.3at/af) General Parameter Power Supply 48V/1.5A DC Power Consumption NVR: < 7.5W (without HDD) Pof: Max 25.5W for single port, 48W in total Net Weight 0.8 kg (1.76 lb) (without HDD) Product Dimensions 1.6 kg (3.53 lb) (without HDD) Product Dimensions 331 mm × 312 mm × 87 mm (13.0" × 12.3" × 3.4") Operating Temperature O"C to +40"C (+32"F to +104"F) Operating Humidity 30%—85% (RH) Operating Altitude 3.000 m (9.843 ft) CE: ENS5032; ENS5024; ENS0130-4; EN660950-1	Storage		
General Alarm Motion detection; privacy masking; video loss; PIR alarm; IPC alarm Anomaly Alarm Camera offline; storage error; full storage; IP conflict; MAC conflict; login lock; network security anomaly Intelligent Alarm Perimeter protection; SMD; people counting; heat map Alarm Linkage Record; snapshot; IPC external alarm output; buzzer; log; preset; email External Port Audio Input 1 channel, RCA connector Audio Output 1 sATA III port, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature USB 1 front USB 2.0 port, 1 rear USB 3.0 port HDMI 1 VGA 1 Network 1 independent 100 Mbps ethernet port PoE 4 ports (IEEE802.3at/af) General Parameter Power Supply 48V/1.5A DC Power Consumption Net Weight 0.8 kg (1.76 lb) (without HDD) PoE: Max 25.5W for single port, 48W in total Net Weight 1.6 kg (3.53 lb) (without HDD) Product Dimensions 260.0 mm × 232.5 mm × 47.6 mm (10.2" × 9.2" × 1.9") Package Dimensions 331 mm × 312 mm × 87 mm (13.0" × 12.3" × 3.4") Operating Temperature 0"C to +40"C (+32"F to +104"F) Operating Humidity 10%—93% (RH) Operating Altitude 3,000 m (9,843 ft) CE: ENS5032; ENS5024; EN50130-4; EN60950-1	Disk Group	Yes	
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Anomaly Alarm conflict; NAC conflict; login lock; network security anomaly Intelligent Alarm Alarm Linkage Record; snapshot; IPC external alarm output; buzzer; log; preset; email External Port Audio Input 1 channel, RCA connector Audio Output 1 SATA III port, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature USB 1 front USB 2.0 port, 1 rear USB 3.0 port HDMI 1 VGA 1 Network 1 independent 100 Mbps ethernet port PoE 4 ports (IEEE802.3at/af) General Parameter Power Supply 48V/1.5A DC Power Consumption NVR: < 7.5W (without HDD) PoE: Max 25.5W for single port, 48W in total Net Weight 0.8 kg (1.76 lb) (without HDD) Gross Weight 1.6 kg (3.53 lb) (without HDD) Product Dimensions 331 mm × 312 mm × 87 mm (13.0" × 12.3" × 3.4") Operating Temperature O"C to +40"C (+32"F to +104"F) Operating Humidity 10%—93% (RH) Storage Humidity 30%—85% (RH) Operating Altitude 3,000 m (9,843 ft) CE: ENS5032; ENS5024; EN50130-4; EN60950-1	General Alarm	, , , , , , , , , , , , , , , , , , , ,	
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CE: EN55032; EN55024; EN50130-4; EN60950-1	Storage Humidity	30%-85% (RH)	
	Operating Altitude	3,000 m (9,843 ft)	
Certifications FCC: Part 15 Subpart B; ANSI C63.4-2014 UL: UL 60950-1	Certifications	FCC: Part 15 Subpart B; ANSI C63.4-2014	

Pro Series | DHI-NVR4104/4108HS-P-4KS2

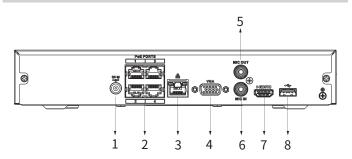
Ordering Information			
Туре	Model	Description	
4 Channel NVR	DHI-NVR4104HS- P-4KS2	4 Channel Compact 1U 4PoE 4K & H.265 Lite Network Video Recorder	
8 Channel NVR	DHI-NVR4108HS- P-4KS2	8 Channel Compact 1U 4PoE 4K & H.265 Lite Network Video Recorder	

Dimensions (mm[inch])





Panels



- 1 Power Input
 2 PoE Ports

 3 Network Port
 4 VGA Port
- 5 AUDIO OUT, RCA Connector 6 AUDIO IN, RCA Connector
- 7 HDMI Port 8 USB Port