



## Dahua Technology Lite DHI-NVR4216-16P-4KS3 grabadora de vídeo en red (NVR) 1U

**Marca :** Dahua Technology

**Familia de productos:** Lite

**Código del producto:** DHI-NVR4216-16P-4KS3

**Nombre del producto :** DHI-NVR4216-16P-4KS3

Dahua Technology Lite DHI-NVR4216-16P-4KS3. Canales de entrada de vídeo: 16 canales, Máxima resolución: 3840 x 2160 Píxeles, Resoluciones soportadas: 3840 x 2160, 1920 x 1080, 1280 x 1024, 1280 x 720. Capacidad máxima de almacenaje: 20 TB, Interfaz del HDD: SATA. Ethernet LAN, velocidad de transferencia de datos: 10,100,1000 Mbit/s, Estándares de red: IEEE 802.3af, IEEE 802.3at, Protocolos de red compatibles: HTTP; HTTPS; TCP/IP; IPv4; IPv6; UDP; NTP; DHCP; DNS; SMTP; UPnP; IP Filter; FTP; DDNS; SNMP;.... Capacidad del rack: 1U, Compatibilidad de marca: Cualquier marca, Certificación: CE-EMC: EN 55032:2015+A1:2020; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A1:2019+A2:2021;.... Voltaje de entrada AC: 100 - 240 V, Frecuencia de entrada AC: 50/60 Hz, Potencia por puerto de alimentación a través de Ethernet (PoE): 25.5 W

Performance		Ports & interfaces	
Video input channels *	16 channels	RS-232 ports	1
Alarm input channels	4	Networking standards	IEEE 802.3af, IEEE 802.3at
Alarm output channels	2		HTTP; HTTPS; TCP/IP; IPv4; IPv6; UDP; NTP; DHCP; DNS; SMTP; UPnP; IP Filter; FTP; DDNS; SNMP; Alarm Server; P2P; Auto Registration; IP Search (Supports IP camera, DVR, NVS, etc.)
Maximum resolution *	3840 x 2160 pixels	Supported network protocols	
Supported resolutions	3840 x 2160, 1920 x 1080, 1280 x 1024, 1280 x 720		
People counting	✓		
Video motion detection	✓		
Video loss detection	✓		
Multi-screen	✓		
Audio formats supported	G.711 A-law, G.711 µ-law, G.726, PCM		
Video formats supported	H.264, H.264+, H.265, H.265+		
Operating system installed	Embedded LINUX		
Backup function	✓		
Playback controls	✓		
Input bandwidth	160 Mbit/s		
Output bandwidth	80 Mbit/s		
Wireless LAN features		Features	
Wi-Fi *	✗	Rack mounting	✓
		Rack capacity	1U
		Brand compatibility	Any brand
		LED indicators	✓
			CE-EMC: EN 55032:2015+A1:2020; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A1:2019+A2:2021; EN 55035:2017+A11:2020; EN 50130-4:2011+A1:2014 CE-LVD: EN 62368-1:2014
		Certification	
Hard drive		Processor	
Number of HDDs supported	2	Built-in processor	✓
Maximum storage capacity *	20 TB		
HDD interface *	SATA		
Ports & interfaces		Power	
Ethernet LAN (RJ-45) ports *	1	AC input voltage	100 - 240 V
Power over Ethernet (PoE)	✓	AC input frequency	50/60 Hz
Ethernet LAN data rates	10,100,1000 Mbit/s	Power over Ethernet (PoE) power per port	25.5 W
Power over Ethernet (PoE) ports quantity	16	Total Power over Ethernet (PoE) budget	130 W
HDMI output	✓		
HDMI ports quantity	1		
VGA (D-Sub) output ports	1		
USB 2.0 ports quantity	2		
Audio RCA inputs	1		
Audio RCA outputs	1		
SATA revision	3.0		
Internal SATA ports quantity	2		
		System requirements	
		Mobile operating systems supported	Android, iOS
		Browser supported	Chrome; IE; Safari; Edge; Firefox
		Operational conditions	
		Operating temperature (T-T)	-10 - 55 °C
		Operating relative humidity (H-H)	10 - 93%
		Storage temperature (T-T)	-20 - 60 °C
		Weight & dimensions	
		Width	375 mm
		Depth	327.9 mm

### **Weight & dimensions**

Height	53 mm
Weight	2.6 kg
Package width	451 mm
Package depth	147 mm
Package height	425 mm
Package weight	3.8 kg

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