

DH-XVR4108HS-X1

8 Channel Penta-brid 720P Compact 1U Digital Video Recorder



- \cdot H.265+/H.265 dual-stream video compression
- · Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 10 channels IP camera inputs, each channel up to 6MP; Max 40Mbps incoming bandwidth
- · Long transmission distance over coax cable
- · Supports 1 SATA HDD, up to 6TB



System Overview

With the surveillance operators pursuing to HD/UHD which further adds the storage and transmission cost, HDCVI H.265+/H.265 has been released to incredibly decrease the required bitrate while ensuring the video quality in realizing high resolution surveillance such as 4MP/4K.

The Lite Series is designed for high cost performance and quality. The range offers a great solution for users facing budget constraints who both require quality and performance. And with the adoption of Smart H.265+/H.265, the series improves encoding efficiency, saving on bandwidth/storage costs, and significantly reducing the Total Cost of Ownership (TCO).

Functions

Smart H.265+

Smart Codec, H.265+ can reduce up to 90% bit rate and storage requirements compared with H.264 without having to invest in new cameras.

HDCVI/AHD/TVI/CVBS/IP Auto-detect

The XVR can auto recognize the signal of front-camera without any setting. It makes operation more friendly and convenient.

6MP Resolution

The XVR supports up to 6MP HD resolution (2880 x 1920) IPC input for recording, live viewing.

Coaxial Audio/Upgrade/Alarm

The integrated design can reduce wiring troubles which makes it much more cost-effective and convenient for installation.

Long Distance Transmission

The HDCVI system supports long distance transmission over coaxial cable and UTP, max. 700m for 4K/4MP, 800m for 1080P and 1200m for 720P.

Smart Search

This function helps you get more motion detect video during a short time through drawing a region when playback. It is very useful when an emergency occurs.

Perfect Image Quality

High performance chip provides perfect image quality with better color reproduction.

P2P

Monitor at anytime and anywhere. Easily and conveniently mange the device.

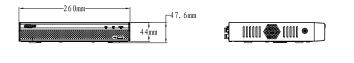


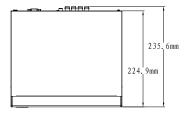
Lite Series | DH-XVR4108HS-X1

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Multi-screen Display When IP extension mode indicende enabled: 1/4/8/9/16 Operating Conditions fan, 10~90% RH OSD Camera title, Time, Video loss, Camera lock, Motion detection, Recording Storage Conditions -20°C ~ +70°C (-4°F ~ +158°F), 0~90% RH Network Interface 1 RJ-45 Port (100M) Third-party Support Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Network Function HTTP, HTTPS, TCP/IP, IPV4/IPV6, Wi-Fi, 3G/4G, SNMP, UPnP, Alarm Server, P2P, IP Search (Supports Dahua IP camera, DVR, NVS, etc.) Third-party Support Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Max. User Access 128 users Certifications FCC: Part 15 Subpart B Smart Phone iPhone, iPad, Android Certifications CE: CE-LVD: EN 60950-1/IEC 60950-1	Resolution		Environmental	
OSD Califications Recording Network Interface 1 RJ-45 Port (100M) Network Function HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, 3G/4G, SNMP, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search (Supports Dahua IP camera, DVR, NVS, etc.) Max. User Access 128 users iPhone, iPad, Android	Multi-screen Display		Operating Conditions	-10°C ~ +45°C (+14°F ~ +113°F), up to 55°C/131°F with case fan, 10~ 90% RH
Recording Third-party Support Network Third-party Support Interface 1 RJ-45 Port (100M) Network Function HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, 3G/4G, SNMP, UPnP, PASP, Alarm Server, P2P, IP Search (Supports Dahua IP camera, DVR, NVS, etc.) Third-party Support Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek, and more Max. User Access 128 users Certifications FCC: Part 15 Subpart B Smart Phone iPhone, iPad, Android Certifications E: CE-LVD: EN 60950-1/IEC 60950-1/	920	Camera title, Time, Video loss, Camera lock, Motion detection,	Storage Conditions	-20°C ~ +70°C (-4°F ~ +158°F) , 0~ 90% RH
Interface 1 RJ-45 Port (100M) Third-party Support Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Network Function HTTP, HTTPS, TCP/IP, IPv4/IPv6, Wi-Fi, 3G/4G, SNMP, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P,IP Search (Supports Dahua IP camera, DVR, NVS, etc.) Certifications Certifications Max. User Access 128 users 128 users FCC: Part 15 Subpart B EC: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 5013 EN 55024		Recording	Third-party Suppo	rt
Interface I RI-45 Port (LOUM)	Network			
Network Function RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P,IP Search (Supports Dahua IP camera, DVR, NVS, etc.) FCC: Part 15 Subpart B Max. User Access 128 users Certifications CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 5013 EN 55024	Interface	1 RJ-45 Port (100M)	Third-party Support	
Max. User Access 128 users Smart Phone iPhone, iPad, Android	Network Function	RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search (Supports Dahua IP camera, DVR,	Certifications	FCC: Part 15 Subpart B
Max. User Access 128 users CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 5013 Smart Phone iPhone, iPad, Android EN 55024		INVS, ETC.)	Certifications	
Smart Phone iPhone, iPad, Android	Max. User Access		certifications	CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 5013

Lite Series | DH-XVR4108HS-X1

Ordering Information					
Туре	Part Number	Description	DH-		
8 Channel XVR	DH-XVR4108HS-X1	8 Channel Penta-brid 720P Compact 1U Digital Video Recorder			
Dimensions (mm)					

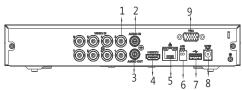






Rear Panel

DH-XVR4108HS-X1



1	VIDEO IN	6	RS485 Interface
2	AUDIO IN, RCA Connector	7	USB Interface
3	AUDIO OUT, RCA Connector	8	DC 12V Power Input
4	HDMI Interface	9	VGA Interface

5 Network Interface

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