

### DH-XVR5108HS-4KL-I3

#### 8 Channels Penta-brid 4K-N/5MP Compact 1U 1HDD WizSense Digital Video Recorder





Launched by Dahua Technology, WizSense is a series of AI products and solutions that adopt independent AI chip and deep learning algorithm. It focuses on human and vehicle with high accuracy, enabling users to fast act on defined targets. Based on Dahua's advanced technologies, WizSense provides intelligent, simple and inclusive products and solutions.

#### **Series Overview**

Dahua Technology, a world-leading video-centric smart IoT solution and service provider, debuted its new XVR series, XVR5000-4KL-I3 Series featuring max.full-channel SMD Plus to benefit customers from Al upgrade (The number of channels differs depending on the model. Please refer to the specifications below for information on the number of channels.). This series has been developed to reduce false-alarm rates and the cost of human surveillance, thus bringing great value to customers in search of products with accurate human/vehicle alarm to raise the security level of various indoor and outdoor facilities.

#### **Functions**

#### **Face Recognition**

Dahua Face Recognition technology extracts the features of captured faces and compares them with that in face database to recognize the person identity.

\*The Face Recognition is conflicted with SMD Plus and Perimeter Protection.

#### **Perimeter Protection**

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

#### **SMD Plus**

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.

- · H.265+/H.265 dual-stream video compression
- · Supports Full-channel AI Coding
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 16 channels IP camera inputs, each channel up to 8MP; Max 128 Mbps incoming bandwidth
- Up to 8 channels video stream (analog channel) Perimeter Protection
- Up to 8 channels video stream (analog channel) SMD Plus
- Up to 2 channels video stream (analog channel) human face recognition
- IoT & POS functionalities



#### Scheduled AI

This technology allows multiple AI functions to be set for one channel based on time frames, eliminating the need to manually configure the system to switch between functions each time. Scheduled AI greatly increases efficiency and widens the number of scenarios that the device can be used in.

#### **Smart Dual Illuminators**

With Smart Dual Illuminators technology, you can select Smart Illumination Mode for the system to automatically switch between IR mode and white light mode. It allows white light to be turned on when a target is detected by the SMD Plus/Perimeter Protection function of AI-enabled XVR. This significantly reduces light pollution at night. Together with other modes, including IR Mode and White Light Mode, the smart dual illumination technology can meet the requirements of a wide variety of scenes.

#### **One-click Arming/Disarming**

With just one click, you can enable or disable alarm linkages to show messages, send emails, output audio alarms and more, through the mobile app and platform.

#### **Customizable Alarm Audio**

Designed for your convenience, the TiOC alarm can be customized to meet your needs. It is flexible, allowing you to directly upload your customized audio through the mobile app and XVR.

#### **AI Coding**

Compared with H.265/H.264, Al coding can reduce more than 50% bit rate and storage requirements without loss of decoding compatibility, providing clear human and vehicle details.

#### **Audio over Coax**

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

Main Percentary   Main Perc	Technical Specification			1 HDMI, 1 VGA HDMI: 3840 × 2160, 1920 × 1080, 1280 × 1024, 1280 ×	
Main Processor   Ministration   Mi	System		Video Output	720	
Controlling High System   Web   total dill	Main Processor	Embedded processor		*Simultaneous/heterogeneous video sources output for VGA and	
Perimeter Protection  Perimeter Protection  Perimeter Performance All by Recorder Number of Ceneral Model: 2 channel, 20 NS for each channel of Protection  Perimeter Performance All by Recorder Number of Ceneral Model: 3 channels, 10 NS for each channel of Protection  Perimeter Performance All by Recorder Number of Ceneral Model: 3 channels, 10 NS for each channel of Protection  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Service)  Performance of All by Canada Service (Protection Performance of All by Canada Se	Operating System	Embedded Linux	Multi-screen Display		
Perimeter Protection   Perimeter Protection   Perimeter Profession   Advanced Model 2 channel; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 5 channels; 10 NS for each channel   Cameral Model 6 channels; 10 NS for each channel   Cameral Mode	Operating Interface	Web; Local GUI	Third-party Camera Access		
Perimeter Performance Ail by Recorder (Number of Channels)         Addition of Models 2 channels, 10 INS for each channel (Channels)         Video Compression         All Coding/1255-yft.285/12641/1261           Face Detection         Cender; age proup, plasses; expression; face mask; board         Network         Network           Face Detection         Cender; age proup, plasses; expression; face mask; board         Network Protocol         HTTP, HTTP, TCPN, IPM, RISN UDP, SMIN, NTP, DHCP, DNS, DMS, EXP           Face Detection         2 channels (up to 12 face databases with 20,000 face images in USA) Number of Channels         Record (Number of Channels)         Chrone, EXP or above, Firefox           Face Recognition         2 channels (up to 12 face databases with 20,000 face images in USA) Number of Channels         Network Model         Single-address mode           Face Recognition         2 channels         2 channels (up to 12 face databases with 20,000 face images in USA) Number of Channels         Recording Playback           Face Recognition         2 channels         2 channels         Recording Playback         Single-address mode           Face Recognition         2 channels         2 channels         Recording Playback         Single-address mode           Face Recognition         2 channels         2 channels         Recording Playback         Recording Playback           ShD Plus         2 channels         2 channels         Recording Playback	Perimeter Protection		Compression Standa		
Face Detection Face Attributes Gender, age group; glasses; expressions; face musk; beard Face Detection Performance of Al by Recorder (Number) Face Detaction Performance of Al by Performance of Al b					
Record Attributes   Sender; age group; plasses; expressions; face mask board   Network Protocol   Network	,	General Model. 8 Chamiles, 10 W3 for each Chamile	Audio Compression	G.711A/G.711u/PCM	
Face Recognition Face Database Capacity Confidence (until procedure) Face Database Capacity Confidence (until procedure) Face Database Capacity Confidence (until procedure) Face Recognition Face Database Capacity Confidence (until procedure) Face Recognition Face Database Capacity Confidence (until procedure) Face Recognition Face Recognition Face Database Capacity Confidence (until procedure) Face Recognition Face Database Capacity Confidence (until procedure) Face Recognition Face Database Capacity Confidence (until procedure) Face Recognition Face Recognitio	Face Detection		Network		
Performance of Al by Recorder (Runnels) Face Recognition Face Recognition Face Betabase Capacity capacity to said face databases with 20,000 face images in total Name, pender, birthday, address, certificate type, commence of al by Record face picture Face Recognition Performance of Al by Record face picture Face Recognition Performance of Al by Record for Number of Channels SMD Plus Face Recognition Performance of Al by Record for Remains of Channels SMD Plus Face Recognition Performance of Al by Record for Remains of Channels SMD Plus Face Recognition Performance of Al by Record for Remains of Channels SMD Plus Face Recognition Performance of Al by Record for Remains of Channels SMD Plus Prescribe Record for Remains of Recording Playback Performance of Al by Record for Remains of Recording Playback Performance of Al by Record for Remains of Recording Playback SMD Plus Plus by Recorder Playback Mode Playback			Network Protocol		
Channels) Face Recognition Face Database Capacity Face Database Capacity Face Recognition F	Performance of AI by	2 channels (up to 12 face images/s)	Mobile Phone Access	iPhone, iPad, Android	
Face Database Capacity certificates (see Database Capacity certificates (see Database Capacity certificates (see Database Capacity certificates (see Database Capacity) certificates (see Database C	,		Interoperability	ONVIF 21.06, CGI	
Face Database Capacity critical Name, gender, birthday, address, certificate type, cach face picture  Face Recognition Performance of Al by Recording Playback  Record	Face Recognition		Browser	Chrome, IE9 or above, Firefox	
to each face picture  Record Mode  Record Mode  Recording Playback  Recording Playback	Face Database Capacity	total. Name, gender, birthday, address, certificate type,	Network Mode	Single-address mode	
Performance of Al by Recorder (Nimber of Channels)  SMD Plus  SMD Plus  SMD Plus by Recorder  SMD Plus by Recorder by Redains SMD Plus by Recording bandwidth: 128 Mpps part by Recording bandwidth: 128 Mpps percording bandwidth: 128 Mpps part by Recording bandwidth: 128 Mpps part by Recording bandwidth: 128 Mpps part by Recording bandwidth: 128 Mpps part by Recorder by Recording bandwidth: 128 Mpps part by Recording bandwidth: 128			Recording Playback	Recording Playback	
Recording Playback  Identify the property of t	•	2 channels	Record Mode	General, motion detection; intelligent; alarm; POS	
SMD Plus by Recorder vehicle SMD Plus, reducing false alarms caused by leaves, rain and lighting condition change  Audio and Video  Analog Camera Input  8 BNC ports, CVI access by default, supports HDCVI/AHDTVI/CVBS auto-detect.  1. CVI: 4K, 6MP, 5MP, 4MP, 1080p@25/30 fps, 720p@25/30 fps.  2. TVI: 4K, SMP, 4MP, MP, MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  4Alarm Linkage  Alarm Linkage  Ports  Audio Input  1. RCA (external)  8. BNC (coaxial)  Audio Input  1. RCA (external)  8. BNC (coaxial)  Audio Output  1. RCA  Two-way Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the first channel)  Forway Talk  Yes (share the same audio input with the	,		Recording Playback	1/4/9	
SMD Plus by Recorder vehicle SMD Plus by Recorder reinia of the provincian and lighting condition change  Audio and Video  Analog Camera Input  8 BNC ports, CVI access by default, supports HDCVI/AHD[TVI/CVBS auto-detect.  Analog Camera Input  1 CVI: 4K, 6MP, 5MP, 4MP, 1080p@25/30 fps, 720p@25/30 fps,	SMD Plus		Backup Method	USB Device/Network	
Audio and Video  Analog Camera Input  Ald/TVI/(CVBS auto-detect.  1. CVI: 4K, 6MP, 5MP, 4MP, 1080p@25/30 fps, 770p@50/60 fps, 720p@25/30 fps. 720p@50/60 fps, 720p@25/30 fps. 78. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 79. 4 Intelligent Alarm  Face detection, face recognition, perimeter protection  Record, snapshot (panoramic), IPC external alarm output, access controller, voice prompt, buzzer, log, preset, email  P Camera Input  IP Camera Input	SMD Plus by Recorder	vehicle SMD Plus, reducing false alarms caused by leaves,	Playback Mode		
Analog Camera Input  8 BNC ports, CVI access by default, supports HDCVI/ AHD/TVI/CVBs auto-detect.  1. CVI: 4K, 6MP, 5MP, 4MP, 1080p@25/30 fps, 720p@50/60 fps, 720p@25/30 fps. 2. TVI: 4K, 5MP, 5MP, 4MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 4MP, 3MP, 4MP, 3MP, 4MP, 4MP, 4MP, 4MP, 4MP, 4MP, 4MP, 4	rain and lighting condition change		Alarm	Alarm	
Anomaly Alarm  Anomaly Alarm  Anomaly Alarm  No disk, disk error, low space, offline, ip conflict, MAC conflict  Anomaly Alarm  No disk, disk error, low space, offline, ip conflict, MAC conflict  I. CVI. 4K, 6MP, SMP, 4MP, 1080p@25/30 fps. 720p@50/60 fps, 720p@25/30 fps. 2. TVI. 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  Up to 16 channels of IPC access 8 IP channels by default + 8 channels (analog channels are converted to IP channels) Incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps *After IP channels are added beyond the existing channels, the AI Function (IVS, 5MD, FACE) will be disabled.  Audio Output  Andio Output  1, RCA  Two-way Talk  Yes (share the same audio input with the first channel)  Fish; 5MP@ (1-12 fps); 4K-N/4 MP/3 MP@ (1-15 fps); 4M-N/1080P/720P/960H/DI/CIF (1fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); DI/CIF@ (1 fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); DI/CIF@ (1 fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); DI/CIF@ (1 fps-25/30fps); NTSC: 1 fps-30 fps.  Video Frame Rate  PAL: 1 fps-25 fps. NTSC: 1 fps-30 fps.  Yes  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  Anomaly Alarm  No disk, disk error, low space, offline, ip conflict  Intelligent Alarm  Face detection, face eccegnition, perimeter protection  Alarm Linkage  Ports  Alarm Linkage  Ports  Audio Input  1, RCA (external) 8, BNC (coaxial)  Audio Output 1, RCA  Two-way Talk  Yes (share the same audio input with the first channel)  Fish Alare the same audio input with the first channel)  Fish Alare the same audio input with the first channel)  RS-485  1 Port, for PTZ Control  USB  2 (1 front USB 2.0 port, 1 rear USB 3.0 port)  HDMI  1  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  Audio Sampling  8 KHz, 16 bit  Network Port  1 (10/100/1000 Mbps Ethernet port, RJ-45)	Audio and Video	O DNC marks CV/ assess by default average to UDC///	General Alarm		
Camera Input    720@S0/66 fps, 720@S2/30 fps. 2.TVI: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. Alarm Linkage   Record, snapshot (panoramic), IPC external alarm output, access controller, voice prompt, buzzer, log, preset, email	Analog Camera Input	AHD/TVI/CVBS auto-detect.	Anomaly Alarm		
Alarm Linkage Record, snapshot (panoramic), IPC external alarm output, access controller, voice prompt, buzzer, log, fps.  3. AHD: 4K, SMP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps.  By Dail 6 channels of IPC access 8 IP channels by default + 8 channels (analog channels are converted to IP channels) incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps are added beyond the existing channels, the Al Function (IVS, SMD, FACE) will be disabled.  Brooking Capacity  Main stream: All channel 4K@(1-7 fps); 6MP@ (1-10 fps); 6MP@ (1-10 fps); 5MP@ (1-15 fps); 6MP@ (1-10 fps); 5MP@ (1-15 fps); 6MP@ (1-15 fps); 6MP@ (1-10 fps); 5MP@ (1-15 fps); 6MP@ (1-10 fps); 6MP@		720p@50/60 fps, 720p@25/30 fps. 2. TVI: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30 fps. 3. AHD: 4K, 5MP, 4MP, 3MP, 1080p@25/30, 720p@25/30	Intelligent Alarm	Face detection, face recognition, perimeter protection	
Up to 16 channels of IPC access 8 IP channels by default + 8 channels (analog channels are converted to IP channels) incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps hand outgoing bandwidth: 128 Mbps handwidth: 128 M	Camera Input		Alarm Linkage	output, access controller, voice prompt, buzzer, log,	
are converted to IP channels incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps sand outgoing sand out		8 IP channels by default + 8 channels (analog channels are converted to IP channels) incoming bandwidth: 128 Mbps, recording bandwidth: 128 Mbps and outgoing bandwidth: 128 Mbps *After IP channels are added beyond the existing channels, the AI Function (IVS, SMD, FACE) will be	Ports		
*After IP channels are added beyond the existing channels, the AI Function (IVS, SMD, FACE) will be disabled.  Main stream: All channel 4K@(1-7 fps); 6MP@ (1-10 fps); 5MP@ (1-12 fps); 4K-N/4 MP/3 MP@ (1-15 fps); 4M-N/1080P/720P/960H/D1/CIF (1fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); D1/CIF@ (1 fps-25/30 fps) Sub stream: 960H@ (1 fps-15 fps); D1/CIF@ (1 fps-25/30 fps) RS-485  Dual-stream  Yes  USB  2 (1 front USB 2.0 port, 1 rear USB 3.0 port)  Video Frame Rate  PAL: 1 fps-30 fps. NTSC: 1 fps-30 fps. HDMI  1  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  Network Port  1 (10/100/1000 Mbps Ethernet port, RJ-45)	IP Camera Input		Audio Input		
Main stream: All channel 4K@(1-7 fps); 6MP@ (1-10 fps); 5MP@ (1-12 fps); 4K-N/4 MP/3 MP@ (1-15 fps); 4M-N/1080P/720P/960H/D1/CIF (1fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); D1/CIF@ (1 fps-25/30 fps) RS-485  Dual-stream  Yes  USB  PAL: 1 fps-25 fps. NTSC: 1 fps-30 fps.  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  VGA  Audio Sampling  Main stream: All channel 4K@(1-7 fps); 6MP@ (1-10 fp			Audio Output	1, RCA	
Encoding Capacity  4M-N/1080P/720P/960H/D1/CIF (1fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); D1/CIF@ (1 fps-25/30 fps)  RS-485  1 Port, for PTZ Control  USB  2 (1 front USB 2.0 port, 1 rear USB 3.0 port)  Video Frame Rate  PAL: 1 fps-25 fps. NTSC: 1 fps-30 fps.  HDMI  1  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  VGA  Audio Sampling  8 KHz, 16 bit  Network Port  1 (10/100/1000 Mbps Ethernet port, RJ-45)		Main stream: All channel 4K@(1-7 fps); 6MP@ (1-10 fps); 5MP@ (1-12 fps); 4K-N/4 MP/3 MP@ (1-15 fps); 4M-N/1080P/720P/960H/D1/CIF (1fps-25/30fps); Sub stream: 960H@ (1 fps-15 fps); D1/CIF@ (1 fps-25/30	Two-way Talk	Yes (share the same audio input with the first channel)	
The proof of the p	Encoding Capacity		HDD Interface		
Video Frame Rate  PAL: 1 fps-25 fps. NTSC: 1 fps-30 fps.  HDMI  1  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  VGA  Audio Sampling  8 KHz, 16 bit  Network Port  1 (10/100/1000 Mbps Ethernet port, RJ-45)			RS-485	1 Port, for PTZ Control	
Video Bit Rate  NTSC: 1 fps-30 fps.  HDMI  1  Video Bit Rate  32 Kbps-6144 Kbps Per Channel  VGA  Audio Sampling  8 KHz, 16 bit  Network Port  1 (10/100/1000 Mbps Ethernet port, RJ-45)	Dual-stream		USB	2 (1 front USB 2.0 port, 1 rear USB 3.0 port)	
Audio Sampling 8 KHz, 16 bit Network Port 1 (10/100/1000 Mbps Ethernet port, RJ-45)	Video Frame Rate	· ·	HDMI	1	
Audio Dit Date CA Khas	Video Bit Rate	32 Kbps–6144 Kbps Per Channel	VGA	1	
Audio Bit Rate 64 Kbps General	Audio Sampling	8 KHz, 16 bit	Network Port	1 (10/100/1000 Mbps Ethernet port, RJ-45)	
	Audio Bit Rate	64 Kbps	General		

Power Supply

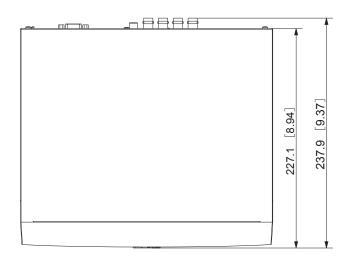
DC12V, 2A

### Wiz Sense | DH-XVR5108HS-4KL-13

Power Consumption	Lower than 10 W		
Net Weight	0.9 kg ( 1.98 lb)		
Gross Weight	1.5 kg ( 3.31 lb)		
Product Dimensions	Compact 1U, 260.0 mm × 237.9 mm × 47.6 mm 10.24" × 9.37" × 1.87" (W × D × H)		
Packaging Dimensions	333.0 mm × 89.0 mm × 315.0 mm 13.11" × 3.50" × 12.40" (W × D × H)		
Operating Temperature	-10 °C to +55 °C (+14 °F to +131 °F)		
Operating Humidity	10%-90%		
Installation	Desktop		
Certifications	CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024 FCC: Part 15 Subpart B		

Ordering Information				
Туре	Model	Description		
8 Channels WizSense XVR	DH-XVR5108HS- 4KL-I3	Compact 1U DIGITAL VIDEO RECORDER		

## 



# 

1 VIDEO IN 2 AUDIO IN, RCA Connector

3

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

5 7 8 9

10

- 7 RS-485 Port9 Power Input
- 10 Ground