# Concept Pro















# **VUHDIP-8-3**

## Concept Pro 8 Channel 8MP NVR with PoE

The VUHDIP-8-3 model is an eight channel network video recorder designed to satisfy professional surveillance requirements. It has eight channels of PoE/PoE+ built-in, supports the latest H.265 video compression codec for greater storage and bandwidth savings, and provides real-time recording performance at up to 8-megapixel resolutions across all channels. It has an expanded alarm input interface, and is compatible with Deep Learning Plus.



#### **Professional Remote Monitoring**

Provides 24 hour remote monitoring for clients and is available on all Concept Pro recorders with Alarm Receiving Stations using Immix Cloud and Sentinel platforms.



#### **Deep Learning Video Analytics**

This product supports the latest Deep Learning video analytics technology when compatible Concept Pro IP cameras are connected. Easily configure Deep Learning Motion Detection and advanced video analytics rules from the recorder user interface and begin reducing false alarms by up to 95% with the power of Deep Learning.



#### **NDAA Compliant**

This product uses the latest in chipset technology from Taiwan and is developed in South Korea without the use of restricted components.



#### **Enhanced Security**

This product supports a suite of security-related features, including automatic password expiration, encryption, and more settings designed to ensure authorised users are accessing the device.

## **KEY FEATURES**

- 8 PoE/PoE+ IP Camera Inputs
- H.265 & H.264 Video Codec Support
- Real-time 8MP Recording for all Channels
- Max. 3840x2160 4K UHD Display Output
- Up to 20TB Internal Hard Disk Capacity
- Smart Storage Compression
- x1/x1 Audio I/O with HDMI Audio Output
- x8/x1 Alarm I/O
- Compatible with Concept Pro Deep Learning Video Analytics & Deep Learning Plus
- WD Purple Surveillance Hard Disks Preinstalled

#### **OTHER FEATURES**

- NDAA-compliant
- Remote Monitoring via Concept Pro Viewer Mobile App
- Supported by i-PIMS license-free VMS
- Timeline, Thumbnail, Event, and Deep Learning Search Modes
- Instant Playback
- Integrated Virtual Alarm Support
- Mouse and remote included
- Total 180W PoE Capacity



# **VUHDIP-8-3**

# Concept Pro 8 Channel 8MP NVR with PoE



## SPECIFICATION

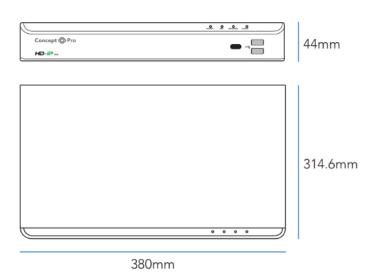
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Automatic Manual Recording Petidies with Continuous, Motion, Deep Learning Event Depart of Manual Recording Screeding Processing Screeding Processing Vis. 01723/45/51016s   Yes, 01723		8MP (3840x2160)/5MP/4MP/3MP/2MP/1MP/D1/CIF		
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People Health (1997)	Recording Modes			
Fine-Event Recording   Yes, 07/12/34/7/07/58   Yes, 5/01/25/03/7/07/58   Yes, 5/01/25/03/7/03/7/03/7/03/7/03/7/03/7/03/7/03/				E-mail Notification, FTP Notification, Mobile App Push Message
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Display   Main   Display Cutpurts   HDMIx1, VGA x1   Display Presolution   3840x2160/250b.1440/1900x1260x124/1280x720   AutoManual   Display Decoring Pate   Display Decoring Pate   Max 200240PFs Max 600F569MP   Total Cyclorification   No please see VMCIPPE model   Parall Data Health Monitoring   No please see VMCIPPE model   Parall Data Health Monitoring   No please see VMCIPPE model   Parall Data Health Monitoring   No please see VMCIPPE model   Parall Data Health Monitoring   No please see VMCIPPE model   Parall Data Detection   No please value   Parall Data Detection   No please value   Parall Data Detection   Parall Data Detection   No please value   Parall Data Detection   No please value   Parall Data Data Data Data Data Data Data D		Supported	Alarm Arm/Disarm Function	Supported
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Descloring Rate   Max. 2007/40/PFS, Max. 60PFS@BMP   Porgrammable Sequence   Supported, 1CH/4CH/SCH/9CH   BNO x1   BNO		1111 1 11	RAID Configuration	No, please see VUHDIPE model
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Forgrammable Sequence Supported, ICH/4/CH/SPCH/SCH/9CH SPOt Monitor Output SPOT Monitor Mode Customisable, ICH/4/CH Spit Screen Modes Search Modes Calendar (Pate/Time), Timeline, Thumbrail, Event, Taxt-Ingenited State (Policy), Spear (Pol			Fartial Data Deletion	Supported
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Covert Channels   Supported, configurable by user and group authority   Pravacy Masking   Supported (Select Concept Pro IP Cemare Models)   User Groups   Admin/Manager/User   Number of Users   Supported (Select Concept Pro IP Cemare Models)   User Groups   Admin/Manager/User   Number of Users   Supported (Select Concept Pro IP Cemare Models)   User Groups   Admin/Manager/User   Number of Users   Supported (Select Concept Pro IP Cemare Models)   User Groups   Admin/Manager/User   Number of Users   Supported (Select Concept Pro IP Cemare Models)   User Groups   Admin/Manager/User   Number of Users   Max. x 200746FFS; Max. 66FFS@MIP   Playback   Decoding Pate   Max. 200746FFS; Max. 66FFS@MIP   Playback   Pl				Supported, enabled by default
Search Modes  (PCS), Deep Learning Event Search Options  Alarm, Video, System, Network, Setup, Motion, Record, Storage, IPCAM, POS/ATM Deep Learning Search Options  Event Type, Object/Keyword Options  Event Hyber Type, Object/Keyword Options  Event Type, Object/Keyword Options  Eve			Covert Channels	
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Spitt Screen Mode  1CH/4CH/SCH/GCH9CH Playback Speed  1X/2X4X/8W16X/32x/64x  1X/2X4X/8W16X/3X/6X16X  1X/2X4X/8W16X/3X16X16X  1X/2X4X/8W16X/3X16X16X16X16X16X16X16X16X16X16X16X16X16X		May 200/240EPS: May 60EPS@8MP		
Playback Speed  1x/2x/4x/8x/16x/32x/64x  Ouick Playback  Yes, via Live Menu Timeline or Quick Menu  Required ADMIN password change, password recovery e-mail authentication, enhanced user ID/password on by default, direct user ID input on by default, autio transmission and recording off by default authentication, enhanced user ID/password on by default, direct user ID input on by default, autio transmission and recording off by default authentication, enhanced user ID/password on by default, direct user ID input on by default, autio transmission and recording off by default authentication, enhanced user ID/password on by default, direct user ID input on by default, autio transmission and recording off by default authentication, enhanced user ID/password on by default, direct user ID input on by default, autio logout, password expiration, system log, user authority, password expiration, system log, user authority, password chack for search/backup, password chack for disk management, Encrypted System Settings File Import/  Snapshot  Live, Playback (JPEG)  Bookmarking  Reserved Data Management  Network  Network Interface  2x 2 RJ45 10/100/1000M Ethernet  X10  Reserved Data Management  Network  Network Interface  2x 2 RJ45 10/100/1000M Ethernet  X10  Reserved Data Management  Network  Network Interface  USB  X2 (Front)  Reserved Controller  Remote Control  Included  Required ADMININ password chack downline recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off by default authentication, enhanced user ID input on by default, autio ransmission and recording off b			-	
Colick Playback   Yes, via Live Menu Timeline or Quick Menu   Archiving			Network Security	
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Archiving Devices Remote Archiving Remote Archiving Remote Archive Tile Remote Archiving Remote Archiving Remote Archiving Remote Archive Tile Reserved Data Management MD5 with Built-in Verification Watermark Snapshot Live, Playback (JPEG) Bookmarking Reserved Data Management Supported Reserved Data Management Network Network Network Network Network Interface Nax. User Connections Transmission Rate Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer Mobile App DDNS Service Yes, DVRLINK Included Remote Monitoring Interporability ONVIF Profile S, HTTP/RTSP SDK Network Profile S, HTTP/RTSP SDK Network Network Streaming Outgoing Bandwidth Max. 72Mbps Chrome, Firefox: Live JPEG, Setup Chrome, Firefox: Live JPEG, Setup Chrome, Firefox: Live JPEG, Setup Concept Pro Viewer (IOS/Android) Firm are Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Consumption Max. 16W without HDD or cameras Fan X1 Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Network Network Streaming Network Network Streaming Operating Conditions Once to 440°, 10%-909% Humidity (NC)	•	roo, via Elvo World Timolino or Qalok World		Required ADMIN password change, password recovery e-mail
Remote Archiving Web, i-PIMS (PC), FTIP, Concept Pro Viewer Mobile App Archived Video Format RAW/AVI R		LISR FTP		authentication, enhanced user ID/password on by default, direct
Archived Video Format Archive File Size Max. 20GB Backup Encryption MD5 with Built-in Verification Watermark Snapshot Live, Playback (JPEG) Bookmarking Reserved Data Management Supported Network Network Network Interface Max. 2007240FPS Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support Dual SMTP E-mail Server Supported Neblie App Concept Pro Viewer (JOS/Android) PC Software P2P Cloud Service Yes, DVRLINK Included Nemick Supported DNS Service Yes, DVRLINK Included Nemick Supported DNS Service Nemick Convertions Nemick Supported New Supported Nemick Sup				
Fackup Encryption MD5 with Built-in Verification Watermark Snapshot Live, Playback (JPEG) Bookmarking Supported Reserved Data Management Network Network Interface X2 RJ45 10/100/1000M Ethernet Max. User Connections X10 Transmission Rate Max. 200/240FPS Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support Dual SMTP E-mail Server Mobile App Concept Pro Viewer (IGS/Android) PC Software PC S			System Security	
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Bookmarking Supported Supp	Backup Encryption	MD5 with Built-in Verification Watermark		
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Network Interface x2 RJ45 10/100/1000M Ethernet x10  Max. User Connections x10  Transmission Rate Max. 200/240FPS Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support IPv4, IPv6 Dual SMTP E-mail Server Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (IOS/Android) PC Software P2P Cloud Service Yes, European Servers DDNS Service Yes, DVRLINK Included Remote Monitoring Internet Monitoring Interpretability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols  Mex. 485  X1 (Pelco-D, Pelco-P, D-max, etc.)  Keyboard Controller Supported (RS-485)  Remote Control Included Supported (RS-485)  Remote Control Included Max. 200/240FPS System Language English, Spanish, German, French, Dutch, Italian, Korean, Ohinese, Japanese, Polish Max. UTP Transmission Firmware Upgrade USB, Network Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Consumption Max. 16W without HDD or cameras Fan X1  Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Rack Mount Supported Interoperability ONVIF Profile S, HTTP/RTSP SDK  Net Weight 2.75kg Operating Conditions O°C to +40°C, 10%-90% Humidity (NC)				v2 (Front)
Network Interface x2 RJ45 10/100/1000M Ethernet  Max. User Connections x10  Transmission Rate Max. 200/240FPS  Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support IP-V4, IP-06 Dual SMTP E-mail Server Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup PC Software I-PIMS CMS P2P Cloud Service Yes, DVRLINK Included DDNS Service Yes, DVRLINK Included Remote Monitoring Immix, Monitorsoft Sentinel Interoperability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols  Keyboard Controller Supported (RS-485) Remote Control Included Sx-232 System Language English, Spanish, German, French, Dutch, Italian, Korean, Chinese, Japanese, Polish Max. UTP Transmission Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Consumption Max. 16W without HDD or cameras Fan x1 Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Reck Mount Net Weight 2.75kg Operating Conditions O°C to +40°C, 10%-90% Humidity (NC)		Supported		
Nework Interface         X2 RJ45 10/100/1000M Ethernet         Remote Control         Included           Max. User Connections         x10         Remote Control         Included           Transmission Rate         Max. 200/240FPS         System           Adaptive Network Streaming         Supported         System           Outgoing Bandwidth         Max. 72Mbps         Language         English, Spanish, German, French, Dutch, Italian, Korean, Chinese, Japanese, Polish           IP Address Support         Bull SMTP E-mail Server         Supported         Max. UTP Transmission         90m           Remote Web Access         Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup         Max. UTP Transmission         90m           Mobile App         Concept Pro Viewer (iOS/Android)         Concept Pro User Interface, NDAA-compliant SoC           P2P Cloud Service         Yes, European Servers         Power Supply         SMPS 51V/200W           Power Supply         Max. 16W without HDD or cameras           Fan         X1           Dimensions         1U, (W) 380mm x (D) 314.6mm x (H) 44mm           Remote Monitoring         Immix, Monitorsoft Sentinel           Interpretability         ONVIF Profile S, HTTP/RTSP SDK           Net Weight         2.75kg           Operating Conditions         O°C				
Transmission Rate Max. 200/240FPS Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support Dual SMTP E-mail Server Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service DDNS Service DDNS Service Service Pemote Monitoring Internote Service Internote Service Operating System Supported Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply SMPS 51V/200W Power Consumption Max. 16W without HDD or cameras Fan Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Rack Mount Supported Protocols Supported Protocols WS-Discovery, RTP, RTSP, RTCP, SMTP, NTP, HTTP, FTP, Supported Protocols  Net Weight Operating Conditions				
Adaptive Network Streaming Outgoing Bandwidth Max. 72Mbps IP Address Support Dual SMTP E-mail Server Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service DDNS Service PCS portice Service Density Don't Service Servi			RS-232	-
Outgoing Bandwidth Max. 72Mbps IP Address Support IP Address Support Dual SMTP E-mail Server Remote Web Access Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service P2P Cloud Service DDNS Service Semote Monitoring Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service Yes, European Servers DDNS Service Remote Monitoring Interoperability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols VS-Discovery, RTP, RTSP, RTCP, SMTP, NTP, HTTP, FTP, Supported Protocols  Language Chinese, Japanese, Polish Max. UTP Transmission 90m Firmware Upgrade USB, Network Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Fan 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Rack Mount Net Weight 2.75kg Operating Conditions 0°C to +40°C, 10%-90% Humidity (NC)			System	
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Dual SMTP E-mail Server  Remote Web Access  Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service DDNS Service Pemote Monitoring Internet Explorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup General Power Guser Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Fan  1U, (W) 380mm x (D) 314.6mm x (H) 44mm Rack Mount Supported Interoperability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols Supported Protocols Visable App Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Supply Power Consumption Firmware Upgrade Operating System Concept Pro User Interface, NDAA-compliant SoC				
Remote Web Access  Internet Expiorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup Mobile App Concept Pro Viewer (iOS/Android) PC Software P2P Cloud Service DDNS Service Semote Monitoring Internet Expiorer: Live Video, Search, Playback, Setup Chrome, Firefox: Live JPEG, Setup General Power Supply Power Consumption Fan Stan Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Reck Mount Supported Interoperability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols VS-Discovery, RTP, RTSP, RTCP, SMTP, NTP, HTTP, FTP, Operating System Concept Pro User Interface, NDAA-compliant SoC General Power Consumption Max. 16W without HDD or cameras Fan Supported Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Reck Mount Supported Net Weight 2.75kg Operating Conditions O°C to +40°C, 10%-90% Humidity (NC)		Supported		
Mobile App Concept Pro Viewer (iOS/Android) PC Software i-PIMS CMS P2P Cloud Service Yes, European Servers DDNS Service Yes, DVRLINK Included Remote Monitoring Immix, Monitorsoft Sentinel Interoperability ONVIF Profile S, HTTP/RTSP SDK Supported Protocols WS-Discovery, RTP, RTSP, RTCP, SMTP, NTP, HTTP, FTP, Supported Protocols Occupant Setting SMPS 51V/200W Power Supply SMPS 51V/200W Power Consumption Max. 16W without HDD or cameras Fan x1 Dimensions 1U, (W) 380mm x (D) 314.6mm x (H) 44mm Rack Mount Supported Net Weight 2.75kg Operating Conditions 0°C to +40°C, 10%-90% Humidity (NC)		Internet Explorer: Live Video, Search, Playback, Setup		
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	interoperability			
	Supported Protocols		Operating Conditions	0°C to +40°C, 10%-90% Humidity (NC)

# **VUHDIP-8-3**

Concept Pro 8 Channel 8MP NVR with PoE



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