





VXH5AHDL-4

Concept Pro Lite 4 Channel 5MP Hybrid DVR

The Concept Pro Lite VXH5AHDL-4 model is a four channel professional DVR that can record up to 5 megapixel analogue video and 2 megapixel IP video on all channels. It is a hybrid recorder compatible with AHD, HD-TVI, traditional standard definition analogue cameras, and IP cameras. The DVR offers a range of features suited for advanced applications, including remote monitoring station integration, P2P connectivity for remote viewing on mobile devices, and compatibility with the license-free iPIMS VMS.



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.

Remote Viewing & Video Management

Connect up to 254 Concept Pro IP and AHD recorders through iPIMS, a powerful license free video management software. Remote viewing is also available on smart phones and tablets through Concept Pro Viewer, utilising a secured European server, the app allows control over various elements of Concept Pro recorders.



Segurinet

Sequrinet enables Installers to add Enhanced Password Control (EPC) to their Professional recorder systems, ensuring our Concept Pro recorders are the most secure on the market. This prohibits the use of easily infiltrated passwords by ensuring a user creates their own complex password to access recordings stored using our secure European server.



IP Hybrid Support

This Concept Pro DVR provides the facility to record various types of analogue and IP cameras up to 5-megapixel resolution to one recording device and work as one system. The 16 Channel DVR allows you connect a maximum of 16 cameras in an IP and AHD combination.

KEY FEATURES

- 4 Channel Hybrid DVR
- AHD, TVI, CVBS and IP Compatible
- Max. 48FPS Recording @ 5MP, Real-time Recording @ 2MP
- HDMI and VGA Display Output
- CVBS Spot Monitor Output
- Up to 10TB Internal Hard Disk
- X2 Alarm Input/X1 Alarm Output
- X4 Audio Input/X1 Audio Output
- Concept Pro Video Analytics
- WD Purple Surveillance HDD's inside all recorders

OTHER FEATURES

- Secure P2P/Relay Server Service
- Two Way Audio & Audio Recording
- Remote Monitoring via Concept Pro Viewer Mobile App
- Supported by iPIMS License-free VMS
- Thumbnail and Event Search
- Instant Playback
- Up the Coax (Coaxitron) Protocol Support
- RS-485 X1
- Fanless Design



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SPECIFICATION

Video and Audio Inputs/Outp	uts
Analogue Camera Video Inputs	4CH
Supported Analogue Formats	AHD/TVI/CVBS
Supported Video Signal Types	PAL/NTSC
Supported Analogue Resolution/	5MP@20/12FPS, 4MP@25/15FPS, 3MP@25/18FPS,
Frame Rate	2MP@25FPS, 960H@25FPS
IP Camera Video Inputs	Max. 4CH
Supported IP Camera Resolution/	
Frame Rate	2MP@25FPS
Supported PTZ Protocols	UTC Coaxitron, RS-485 (Pelco-D, Pelco-P, and more)
Audio Inputs	4CH RCA
Audio Outputs	1CH RCA + HDMI
Two-Way Audio	Supported
Audio Compression Codec	G.711u
Recording	
Video Compression Codec	H.264
Recording Resolution	5MP, 4MP, 3MP, 2MP, 1MP, 960H, D1, 2CIF, CIF
Recording Rate	[Analogue]Max. 80FPS @ 1296x1944 (5MP Half) Max. 48FPS @ 2592x1944 (5MP)Max. 100FPS @ 1344x1520/1280x1440 (4MP Half)Max. 60FPS @ 2688x1520/2560x1440 (4MP)Max. 100FPS @ 1024x1536 (3MP Half)Max. 72FPS @ 1920x1536 (3MP) Max. 100FPS @ 1920x1080 (2MP)[IP] Max. 100FPS @ 1920x1080 (2MP)
Bit Rate	CBR/VBR
Recording Modes	Continuous, Motion, Alarm, Panic
Recording Scheduling Method	Hourly/Daily/Weekly
Pre-Event Recording	0/1/2/3/4/5/10/15s
Post-Event Recording	5/10/15/20/30/60/180s
Display	
Main Display Outputs	HDMI 1EA, VGA 1EA
Main Display Resolution	1920x1080/1280x1024/1280x720
Main Display Resolution Configuration	Auto/Manual
Dual Monitor Functions	Main Display Mirroring
Loop Through	-
Display Rate	[Analogue]Max. 80FPS @ 1296x1944 (5MP Half) Max. 48FPS @ 2592x1944 (5MP)Max. 100FPS @ 1344x1520/1280x1440 (4MP Half)Max. 60FPS @ 2688x1520/2560x1440 (4MP)Max. 100FPS @ 1024x1536 (3MP Half)Max. 72FPS @ 1920x1536 (3MP) Max. 100FPS @ 1920x1080 (2MP)[IP] Max. 100FPS @ 1920x1080 (2MP)
Display Mode	1CH/4CH
Programmable Sequence	Supported, 1CH/4CH
Spot Monitor Output	CVBS 1EA
Spot Monitor View Type	Programmable, 1CH/4CH
Search & Playback	
Search Modes	Calendar (Date/Time HH:MM:SS), Timeline, Thumbnail, Event, Text-in
Event Search Options	All, Alarm, Motion, Video, Record, System, Storage, Network, Setup
Playback Preview from Search Menu	Yes
Playback Display Mode	1CH/4CH
Playback Rate	[Analogue]Max. 80FPS @ 1296x1944 (5MP Half) Max. 48FPS @ 2592x1944 (5MP)Max. 100FPS @ 1344x1520/1280x1440 (4MP Half)Max. 60FPS @ 2688x1520/2560x1440 (4MP)Max. 100FPS @ 1024x1536 (3MP Half)Max. 72FPS @ 1920x1536 (3MP) Max. 100FPS @ 1920x1080 (2MP)[IP] Max. 100FPS @ 1920x1080 (2MP)
Playback Speed	1x, 2x, 4x, 8x, 16x, 32x, 64x
Archiving	
Archiving Devices	USB, FTP
Remote Archiving	Web, iPIMS (PC), FTP
Archived Video Format	RAW/AVI
Watermarking	MD5, with Built-in Verification
Network	
Network Interface	1EA RJ-45 10M/100MBASE-TX
Max. User Connections	32 users
Remote Web Access	Internet Explorer (Live 1CH/4CH), Search, Playback, PTZ, Setup)
Smart Phone Mobile App	Chrome, Firefox (Live 1CH Second Stream, Setup) Concept Pro Viewer (iOS/Android)

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Remote Software	iPIMS (PC), SmartRA (Mac) Max. 100FPS			
Transmission Rate	Yes			
Adaptive Network Streaming P2P/Relay Server Cloud Service	Yes Yes, Sequrinet (European Servers)			
Dual SMTP E-mail Server	Yes			
Remote Monitoring	Sureview Immix, Monitorsoft Sentinel			
Interoperability	ONVIF Profile S, HTTP/RTSP SDK			
IP Address System	IPv4/IPv6			
-	RTP, RTSP, RTCP, SMTP, NTP, HTTP, HTTPS, FTP, DDNS,			
Network Protocols	DHCP, UPnP			
Streaming Method	Unicast/Multicast			
Alarm Interface and Event No	otification			
Alarm Inputs	x2			
Alarm Input Trigger Actions	Alarm Recording, Alarm Output, PTZ Preset, Event Notification			
Alarm Outputs	x1 Relay			
Motion Detection	Supported, 22x18 Cells			
Motion Detection Trigger Actions	Motion Recording, Alarm Output, PTZ Preset, Event Notification			
Event Notification	Buzzer, Video Pop-up, OSD Pop-up, E-mail, FTP, Mobile Push			
Video Analytics	Yes (Selected Concept Pro cameras) Area Entrance/Exit, Forward/Reverse Line Crossing, Loitering, Stopped, Object Removed, Counter			
E-mail Notification	Text-only/Snapshot Included			
E-mail Notification Schedule	Up to 10 Schedule Profiles			
Alarm Arm/Disarm Switch	Yes			
Video Loss Detection	Yes			
Disk Event Detection	Overwrite Start, Disk Full, % Disk Space Exhausted, SMART, No Disk			
Record Event Detection	Panic Record Start			
System Event Detection	Booting, Log-in Fail			
Network Event Detection	Trouble in Internet Connection, Remote Log-in Fail, DDNS Update Fail, IP Conflict			
Storage				
Internal Hard Disk	SATA 1EA, Max. 10TB			
SMART Support	Yes, Manual/Automatic			
SMART Support eSATA	•			
	•			
eSATA	•			
eSATA Security	Yes, Manual/Automatic -			
eSATA Security Enhanced Security Rules	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules			
eSATA Security Enhanced Security Rules Covert Camera	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months)			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes)			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes) Off/On			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check Audio Support Toggle	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes) Off/On Yes			
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eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check Audio Support Toggle Snapshot Support Toggle Muxiliary Interface USB RS-485	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes) Off/On Yes Yes			
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eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check Audio Support Toggle Snapshot Support Toggle Muxiliary Interface USB RS-485 RS-232 Remote Control	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes) Off/On Yes Yes X1 - Yes (Included)			
eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check Audio Support Toggle Snapshot Support Toggle Snapshot Support Toggle Muxiliary Interface USB RS-485 RS-232 Remote Control Keyboard Controller	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/4/6 Months) Off/On (1/2/3/5/10 Minutes) Off/On Yes Yes x2 (Front) X1 -			
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eSATA Security Enhanced Security Rules Covert Camera Privacy Masking Group Authority IP Filter Record Time Limit Erase Video RTSP Encryption HTTPS Password Expiration Auto Log-out Search/Archiving Password Check Audio Support Toggle Snapshot Support Toggle VusB RS-485 RS-232 Remote Control Keyboard Controller General Power Supply Power Consumption Dimensions Net Weight	Yes, Manual/Automatic - Direct ID Input, Enhanced User ID/Password Rules Supported, Configurable by User and Group Authority Yes, Max. 4 Areas Search, Archiving, System Setup, Record Setup, Event Action Control, Audio, Remote Access, Shutdown Yes Yes Yes Yes SEED_128 Basic/Digest Authentication Off/On (1/2/3/5/10 Minutes) Off/On (1/2/3/5/10 Minutes) Off/On Yes Yes Yes Yes Yes Yes Yes Yes			
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Concept Pro Lite 4 Channel 5MP Hybrid DVR

DIMENSIONS

	44mm
	262.6mm

260mm

ANALOGUE HD TYPICAL CABLE DISTANCE

Camera				DVR
	5MP	2MP	720P]
COAX (RG59)	UP TO 500M	UP TO 500M	UP TO 500M	
CAT5e	UP TO 200M	UP TO 305M	UP TO 350M	
CAT6	UP TO 200M	UP TO 305M	UP TO 350M	

*Approximate distances calculated using HD MasterBaluns. Actual transmission range will vary depending on type and quality of cable and baluns.

