

## DH-HCVR5424/5432L

24/32CH 720P 1.5U HDCVI DVR



### Features

- > Up to 24/32 cameras with 1080p realtime preview
- > H.264 dual-stream video compression
- > HCVR5424/5432L: All channel 720P
- > 2HDMI/VGA/TV simultaneous video output
- > 16 channel synchronous realtime playback, GRID interface & smart search
- > 3D intelligent positioning with Dahua PTZ dome camera
- > Support 4 SATA HDDs up to 16TB, 1 eSATA up to 16TB,3 USB2.0
- > Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

# DH-HCVR5424/5432L

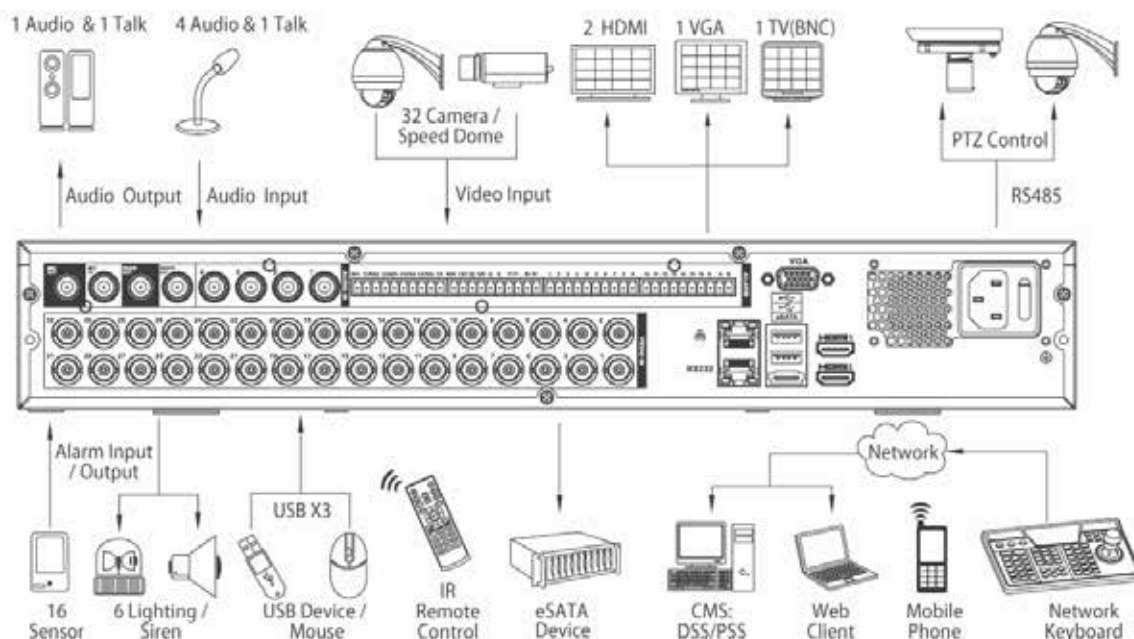
## Technical Specifications

Model	DH-HCVR5424L		DH-HCVR5432L	
<b>System</b>				
Main Processor	Embedded processor			
Operating System	Embedded LINUX			
<b>Video</b>				
Input	24 channel, BNC		32 channel, BNC	
Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)			
<b>Audio</b>				
Input	4 channel, BNC			
Output	1 channel, BNC			
Two-way Talk	1 channel Input,1 channel Output, BNC			
<b>Display</b>				
Interface	2 HDMI, 1 VGA, 1 TV			
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768, 800×600			
Display Split	1/4/8/9/16/25		1/4/8/9/16/25/36	
Privacy Masking	4 rectangular zones (each camera)			
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording			
<b>Recording</b>				
Video/Audio Compression	H.264/G.711			
Resolution	720P(1280×720)/960H(960×576/960×480)/D1/4CIF(704×576/704×480)/CIF(352×288/352×240)/QCIF(176×144/176×120)			
Record Rate	Main Stream:	720P/960H/D1/HD1/2CIF/CIF(1~25/30fps)		
	Extra Stream	CIF/QCIF(1~25/30fps)		
Bit Rate	48~8192Kb/s			
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop			
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec			
<b>Video Detection &amp; Alarm</b>				
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips			
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank			
Alarm Input	16 channel			
Alarm Output	6 channel			
<b>Playback &amp; Backup</b>				
Sync Playback	1/4/8/16			
Search Mode	Time/Date, MD & Exact search (accurate to second)			
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom			
Backup Mode	USB Device/eSATA Device/Internal SATA burner/Network			

## DH-HCVR5424/5432L

Network	
Ethernet	RJ-45 port (10/100M /1000M )
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Storage	
Internal HDD	4 SATA port s, up to 16TB
External HDD	1 eSATA port (Max 4 SATA HDDs), up to 16TB
Auxiliary Interface	
USB Interface	3 ports (2 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port RS485 for PTZ control, 1 port RS422 for Keyboard
General	
Power Supply	AC 100~240 V, 50/60 Hz
Power Consumption	40W
Working Environment	-10°C ~+55 °C / 10%~90%RH / 86~106kpa
Dimension(WxDxH)	1.5U, 440mm×410mm×71 mm
Weight	6KG(without HDD)

### System Connection



\*Takes H CVR5432L as an example

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