

HD HIGH DEFINITION



4 720p HD-CVI CAMERAS



1TB STORAGE



CLOUD SERVICE



2 YEAR WARRANTY



HD-CVI (High Definition Composite Video Interface)

An over-coaxial-cable analog HD video transmission standard allowing long-distance HD transmission at a lower cost to meet the requirements of complex and large installations.

The technology renders two HD video formats - 1080P (1920×1080) & 720P (1280×720) by progressive scanning.

FEATURES

- H.264 dual stream video compression
- All channel 720p realtime or 1080p non-realtime recording
- 4 channel synchronous realtime playback
- GRID interface & smart search
- 3D intelligent positioning with PTZ dome cameras
- Support 1 SATA HDD up to 4TB, 2x USB2.0
- Multiple network monitoring: Web viewer CMS(DSS/Smart PSS) & Smart Phone (DMSS)



**4 Channel kit:
DVRKIT04-HDCVI**



**8 Channel kit:
DVRKIT08-HDCVI**

Kits Include:



4/8 Channel HD-CVI DVR



4x CCTV Baluns Pairs



4x 720p HD-CVI Dome Cameras



4x 20m Cat5e Patch Leads



DVR SPECIFICATIONS (DH-HCVR5104H-S2 / DH-HCVR5108H-S2)

System	
Operating System	Embedded LINUX
Video	
Input	4/8 channel, BNC
Standard	Analog NTSC/PAL HDCVI 1080P/720P HDCVI Camera IP 1080P/720P/D1/CIF IP Camera
Audio	
Input	1 channel, RCA
Output	1 channel, RCA
Two-way Talk	Re-use audio input/output channel 1
Display	
Interface	1 HDMI, 1 VGA
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Display Split	1/4
Privacy Masking	4 rectangular zones (each camera)
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording	
Video/Audio Compression	H.264/G.711
Resolution	1080P(1920×1080)/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 1080P(1~15fps)/ 720P/960H/D1 (1~25/30fps) Extra stream CIF/QCIF(1~25/30fps)
Bit Rate	48~4096Kb/s
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop
Record Interval	1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Video Detection	
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Snap shot, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
Playback & Backup	
Sync Playback	1/4
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/Internal SATA burner/Network
Network	
Ethernet	RJ-45 port (10/100M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter,SNMP,P2P
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Storage	
Internal HDD	1 SATA port, up to 4TB
Auxiliary Interface	
USB Interface	2 ports(1 Rear), USB2.0
RS485	1 port, For PTZ Control

Camera Specifications (HAC-HDW2120S)

Camera Type	HD-CVI IR 720p Dome
Resolution	1.4 MP
Day/Night	ICR
IR Distance	20m
Vandalproof	Yes
Waterproof	IP66
Lens Type	Fixed 3.6mm
Power Supply	DC12v
Working Environment	-30°C~+60°C