

16 CH HDCVI 4 SATA HDD Analog Digital Video Recorder

Specifications

Model		CJ-HDR416
Video/ Audio IF		
Video Input	16 CH, BNC	
Type	HDCVI	720p/ 1080p HDCVI
	Analog	NTSC/ PAL
Video Output	1 HDMI, 1 VGA, 1 TV	
Audio Input	4 CH, BNC	
Audio Output	1 CH, BNC	
Two-way Talk	1 CH input, 1 CH output, BNC	
Display		
Output Resolution	1920×1080, 1280×1024, 1280×720, 1024×768	
Multiscreen Mode	1/4/8/9/16	
Privacy Masking	4 rectangular zones (each camera)	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
Video/ Audio Format		
Video/Audio Compression	H.264/ G.711	
Record Rate	Main Stream	1080P (1~12/15fps)/ 720P/ 960H/ D1/ HD1/ 2CIF/ CIF (1~25/30fps)
	Extra Stream	CIF/ QCIF (1~25/30fps), D1 (1~12/15fps)
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	
Alarm/ Event		
Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Spot, Snapshot, Buzzer & Screen tips	
Video Detection	Motion Detection, MD Zones: 396 (22×18), Video Loss & Camera Blank	
Playback & Backup		
Sync Playback	1/4/9/16	
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/ Network	
Network		
Network Interface	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, SNMP, P2P	
Max. User Access	128 users	
Mobile Device	iPhone, iPad, Android	
HDD		
Type	4 SATA ports, up to 24TB	
External Interface		
USB Interface	3 ports (2 Rear), USB2.0	
RS485 Camera Interface	1 port RS485 for PTZ control, 1 port RS422 for Keyboard	
General Specifications		
Power Supply	AC 100~240 V, 50/60 Hz	
Power Consumption	40W (without HDD)	
Working Environment	-10°C~+55°C/ 10%~90%RH/ 86~106kpa	
Dimension(W×D×H)	1.5U, 440mm×416mm×68mm	
Weight	6KG (without HDD)	



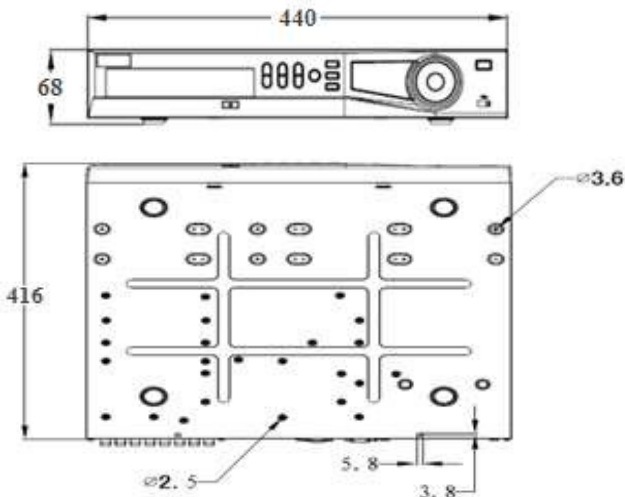
Key Features

- 16 CH with 1080p real time live view
- H.264 video encode
- 1/4/9/16 CH synchronous real time playback
- HDMI/ VGA/ TV simultaneous video output
- Support 4 SATA HDDs up to 24TB, 3 USB
- Digital Zoom in Live & Playback
- iPhone, iPad & Android

Standard Accessories

- Quick guide.....1pc
- Important safety instruction.....1 pc
- CD1pc

Appearance



Important

- Safety Precaution: Carefully read the operating instruction manual before using this product.

- All pictures are simulated.
- Weights and dimensions are approximate.
- Specifications are subject to change without notice.
- These products may be subject to export control regulations.

DISTRIBUTED BY: