

## 16 CH HDCVI 4 SATA HDD Analog Digital Video Recorder

### Specifications

Model		CJ-HDR416
<b>Video/ Audio IF</b>		
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
<b>Display</b>		
Output Resolution		1920x1080, 1280x1024, 1280x720, 1024x768
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
<b>Video/ Audio Format</b>		
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
<b>Alarm/ Event</b>		
Trigger Events		Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Spot, Snapshot, Buzzer & Screen tips
Video Detection		Motion Detection, MD Zones: 396 (22x18), Video Loss & Camera Blank
<b>Playback &amp; Backup</b>		
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
<b>Network</b>		
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
<b>HDD</b>		
Type		4 SATA ports, up to 24TB
<b>External Interface</b>		
USB Interface		3 ports (2 Rear), USB2.0
RS485 Camera Interface		1 port RS485 for PTZ control, 1 port RS422 for Keyboard
<b>General Specifications</b>		
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(WxDxH)		1.5U, 440mmx416mmx68mm
Weight		6KG (without HDD)



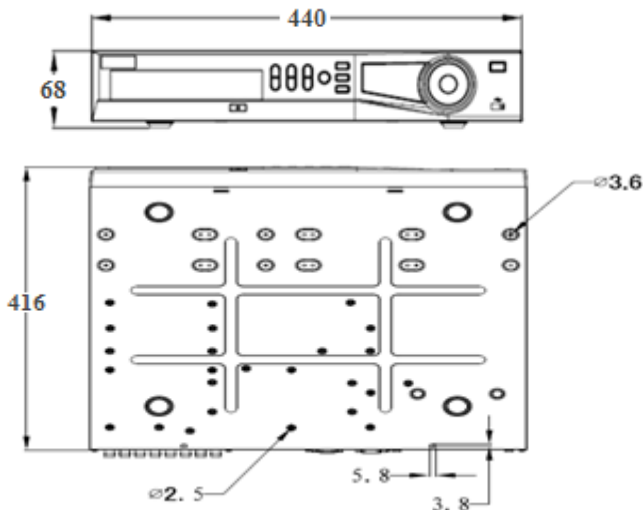
### Key Features

- 16 CH with 720p real-time recording playback and 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
- CD .....1pc

### Appearance



### Important

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

-Auto Reboot (once a week)  
- Recording rate of CH 1, CH 5, CH 9, or CH 13 set at 1080p (16~25/30fps), will only allow the other channels to record at 1080P (1~7fps) or 720p (1~15fps).

- 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.

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