

BEST

DVR **CMF8704-4DJ****4**
Ch**System**

Operation System	Linux
Screen display	One or Four screen
Operation applications	Front Panel, Mouse/Network

Audio and Video Encoding

Compression	H.264
Encoding Capacity	*Mode 1 4CH D1+4CH D1/2CH 720P/1CH 1080P(IP) Mode 2 8CH D1/4CH 720P/2CH 1080P(IP)*
Video Frame Rate	1~25fps/PAL, 1~30fps /NTSC
Encoding control	VBR/CBR
Video Encoding Rate	48-2048Kbps
Stream Code	Complex Stream/Video Stream
Dual Stream Code	Main Stream: D1/CIF, SubStream: CIF/QCIF
Audio Encoding Standard	G.711A
Audio Encoding Rate	64Kbps

Data transfer and storage

Video mode	Local, Remote
Record resolution	D1(Analog)
Video Length	1-120min(default:60min)
Pre-record	1-30S
Record Mode	Manual/Alarm/MD/Regular
Recording Priority	Manual>Alarm>MD>Regular
Playback	4 channels playback at the same time, Network channel playback, maximum: 1* 1080 P
File Storage	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next Flame, Repeat
Backup Mode	USB/Network Download
File Format	DAV(transform to AVI when backup)

Functions

Network Functions	ONVIF,TCP/IP, UDP, DHCP, UPNP,DNS, IP filter, PPPOE, DDNS, FTP, Email, Alarm sever,IP search
Remote Monitoring	Support WEB, Mobile, Client, Platform Management Software, CMS
Mobile Surveillance	Iphone, windows mobile, blackberry, Andriod, symbian
Motion Detect	Zones:396 (22x18):Multistage sensitivity can be set
Snapshot	Support trigger Snapshot
Alarm	Video loss, Motion detect, Disk no space, Disk error, Video cover, No disk, Full disk
Trigger Events	Recording, PTZ movement, Tour, Alarm, Email, Screen output
Privacy Zones	4 Zones
Communication Control	RS485(1CH alarm input or 1CH alarm output optional)
"Serial communication"	"Support keyboard, computer"

Interface

Video Input	4CH BNC
Video Output	1CH BNC, 1CH VGA, Support synchronous output display
VGA Output	1CH, 1280x1024/1440x900/1024x768/800x600
Audio Input	1CH, RCA
Audio Output	1CH, RCA
Talkback	Two-way talkback
Network	RJ45 10M/100M adaptive Ethernet port
USB	2 USB2.0 ports
HDD	1SATA Interface
Alarm Interface	RS485(1CH alarm input or 1CH alarm output optional)

Environment

Operating Temperature/Operating Humidity	-20 °C ~ 55 °C/0 °C-90 °C
Power Supply	DC12V
Power Consumption	18W (without HDD)
Size	250(L)x160(W)x44(H)mm
Weight	900g