



Active System Integration

# CP-UVR-1616G8D

H.264 dual stream Video Compression

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## Technical Specification

Processor	Embedded processor
Operating System	Embedded LINUX
Two-way Talk	Reuse audio input/output channel 1
User Interface	GUI
Video Input	16 channel, BNC
Video Output	1 HDMI, 1 VGA, 1 BNC
Video Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
Video Resolution	720P(1280× 720/1280× 600)/960H(960× 576/960× 480)/D1/4CIF(704× 576/704× 480) / CIF(352× 288/352× 240) / QCIF(176× 144/176× 120)
Video Compression	720P HDCVI DVR
Video Recording	Main Stream: 720P/960H/D1/HD1/2CIF/CIF(1~25/30fps), Extra Stream: CIF/QCIF(1~25/30fps)
Video Display Split	1/4/8/9/16

## Features

- Up to 16 cameras with 1080p Real-time Preview
- H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- Support 8 SATA HDD (8HDD or 6HDD 1 CD/DVDRW), up to 32TB, 1 eSATA up to 16TB,4 USB2.0
- Mobile Software: iCMOB, gCMOB, wCMOB



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Video Recording	Main Stream: 720P/960H/D1/HD1/2CIF/CIF(1~25/30fps), Extra Stream: CIF/QCIF(1~25/30fps)
Video Display Split	1/4/8/9/16
Privacy Masking	4 rectangular zones (each camera)
Audio Input	16 channel, RCA
Audio Output	1 channel, RCA
Motion Detection	Supports
Video Loss	Supports
Camera Blank	Supports
Alarm Input	16 channel
Alarm Output	6 channel
Hard Disk	8 SATA port (6 HDD + 1 CD/DVDRW), up to 32TB, 1 eSATA port (Max 4 SATA HDDs), up to 16TB
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips
Recording Mode	Manual, Schedule(Regular(Continuous), MD), Stop
Search Mode	Time/Date, MD & Exact search (accurate to second)
Playback	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 / Network



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Interface Ports	1 HDMI, 1 VGA, 1 RS485, 1 RS232, 2 USB2.0
Max User Account	128 users
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Smart Phone	iPhone, iPad, Android, Windows Phone
Protocols	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
Ethernet	RJ-45 port (10/100M/1000M)
Power Supply	AC 100~240 V, 50/60 Hz
Power Consumption	40W
Working Temp	-10 ~+55°C / 10~90%RH / 86~106kpa
Dimensions	440mm× 460mm× 89mm
Weight	6.5KG(without HDD)