



Active System Integration

# CP-UVR-1604F4-T

H.264 dual stream Video Compression

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## Technical Specification

Processor	Embedded processor
Operating System	Embedded LINUX
Two-way Talk	1 channel input, 1 channel output, BNC
User Interface	GUI
Video Input	16 channel, BNC
Video Output	2 HDMI, 1 VGA, 1 TV
Video Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
Video Resolution	1920 × 1080, 1280 × 1024, 1280 × 720, 1024 × 768, 800 × 600
Video Compression	1080P 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

## Features

- Up to 16 cameras with 1080p Realtime Preview
- H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- All Channels @1080P
- Support 4 SATA HDD (4HDD or 2HDD 1 CD/DVDRW), up to 16TB, 1 eSATA up to 16TB, 3 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
Privacy Masking	4 rectangular zones (each camera)
Audio Input	4 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	4 SATA port (4 HDD or 2 HDD + 1 CD/DVDRW), up to 16TB, 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	2 HDMI, 1 VGA, 1 TV, 1 RS485, 1 RS232, 3 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(without HDD)
Working Temp	-10 ~+55°C / 10~90%RH / 86~106kpa
Dimensions	440mm × 410mm ×70mm
Weight	6KG(without HDD)