



Active System Integration

# CP-TAR-1602H1

H.264 Video Compression

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## Technical Specification

Processor	High Performance Embedded Microprocessor
Operating System	Embedded Linux
System Resources	Pentaplex function: : Preview, recording, playback, backup, network
User Interface	GUI
Video Input	16 Ch., BNC
Video Output	1 TV Out, 1 VGA, 1 HDMI
Video Standard	PAL
Compression	H.264

## Features

- Full channel CIF Realtime Recording
- H.264 Dual-Stream Video Compression
- Pentaplex operation: Preview, recording, playback, backup, network
- HDMI / VGA / TV Simultaneous Video Output
- Support 1 SATA HDD, 2 USB2.0, 1 RS485
- Multi DVR Client
- Mobile Software: MSS



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Video Resolution	960*576/704*576/352*288(PAL), 960*480/704*480/352*240(NTSC)
Video Recording	CIF@(1-25fps)
Video Display Split	1/4/8/9/16
Audio Input	2 Ch x RCA
Bi-directional Talk Input	Support by taking up 1Ch audio input
Audio Output	1 Ch x RCA
Hard Disk	SATAx 1, support 2Tb per HDD
Trigger Events	Record, PTZ move, e-mail, etc
Recording Mode	Manual, Timer, Motion
Search Mode	Time/calendar search, event (motion)
Playback	16CH
Interface Ports	1 RJ45 x 1, RS485 x 1, USB2.0 x 2



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Max user Account	18 users online,dual stream
Smart Phone	iPhone, Blackberry, Andriod, Windows phone
Protocols	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
Ethernet	RJ45
Power Supply	DC: 12V
Working Temp	0°C~50°C
Working Humidity	10%~90%
Dimensions	300mm * 270mm * 58mm (W * D * H)