



Active System Integration

CP-TAR-0808P8D

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 | 8 Ch., BNC |
| Video Output | 1 TV Out, 1 VGA, 1 HDMI |
| Video Standard | PAL |
| Compression | H.264 |

Features

- Full channel 960H Realtime Recording
- H.264 Dual-Stream Video Compression
- Pentaplex operation: Preview, recording, playback, backup, network
- HDMI / VGA / TV Simultaneous Video Output
- Support 8 SATA HDD, 1 eSATA, 2 USB2.0, 2 RS485, 1 CD/DVDRW
- Multi DVR Client
- Mobile Software: MSS



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|---------------------------|--|
| Video Resolution | 960H/D1/CIF 960*576/704*576/352*288(PAL), 960*480/704*480/352*240(NTSC) |
| Video Recording | 960H@25fps |
| Video Display Split | 1/4/8/9 |
| Audio Input | 8 Ch x RCA |
| Bi-directional Talk Input | 1 x RCA |
| Audio Output | 1 Ch x RCA |
| Alarm Input | 8 ch |
| Alarm Output | 1 Ch |
| Hard Disk | SATA x 8, eSATA x 1 |
| Trigger Events | Record, PTZ move, e-mail, etc |
| Recording Mode | Manual, Timer, Motion |
| Search Mode | Time/calendar search, event (motion) |
| Playback | 8CH |
| 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 | 430mm * 390mm * 55mm (W * D * H) |