



Active System Integration

# CP-UAR-0404P2

H.264 dual-stream Video Compression

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## Technical Specification

|                  |   |
|------------------|---|
| Processor        | High performance embedded microprocessor  |
| Operating System | Embedded LINUX                            |
| User Interface   | GUI                                       |
| Video Input      | 16 Channel BNC                            |
| Video Output     | 1 HDMI, 1 VGA, 1 TV                       |
| Video Standard   | NTSC(525Line, 60f/s), PAL(625Line, 50f/s) |
| Compression      | H.264 / G.711                             |

## Features

- Up to 16 cameras with 1080p Realtime Preview
- H.264 dual-stream video compression
- All channel D1 Realtime Recording
- HDMI / VGA / TV simultaneous video output
- Support 1 SATA HDD up to 4TB, 2 USB2.0
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software:KVMS, KVMS Pro



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|                     |   |
|---------------------|---|
| Video Recording     | D1(1~25/30fps)  |
| Video Display Split | 1/4/8/16  |
| Privacy Masking     | 4 rectangular zones (each camera)   |
| Audio Input         | 1 Channel RCA   |
| Audio Output        | 1 channel RCA   |
| Hard Disk           | 1 SATA port, up to 4TB  |
| Trigger Events      | Recording, Tour, Video Push, Email, FTP, 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 |



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|                   |   |
|-------------------|---|
| Backup Mode       | USB Device / Network  |
| Interface Ports   | 2 USB 2.0, 1 RS485  |
| Protocols         | HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter |
| Ethernet          | RJ-45 port (10/100M)  |
| Power Supply      | DC12V/2A  |
| Power Consumption | 10W(without HDD)  |
| Working Temp      | -10~+55°C / 10~90%RH / 86~106kpa  |
| Dimensions        | 270mm x 205mm x 40mm  |
| Weight            | 0.75KG  |