



Active System Integration

## CP-UNR-316M4

Dual-Core embedded Processor

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### Features

- Upto 1080p Realtime Live View
- H.264/MJPEG dual codec decoding
- Max 48Mbps incoming bandwidth
- Support 4 SATA HDD up to 16TB, 3 USB2.0
- HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.0 conformance

### Technical Specification

Processor	Dual-core embedded processor
Operating System	Embedded Linux
IP Camera Input	16 channel
User Interface	GUI
Video Output	1 HDMI, 1 VGA
Compression	H.264 / MJPEG
Video Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Video Recording	Max 48 Mbps
Motion Detection	MD Zones: 396(22×18)
Video Loss	Supports
Camera Blank	Supports
Alarm Input	8 Channel
Alarm Output	3 Channel
Hard Disk	4 SATA port, up to 16TB, Raid (redundancy), 4 SATA port, up to 16TB, Raid (redundancy)
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen
Recording Mode	Manual, Schedule(Regular(Continuous),
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search



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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 / Internal SATA burner/ eSATA
Interface Ports	1 HDMI, 1 VGA, 3 USB2.0, 1 RJ45, 1 RS232, 1 RS485
Max User Account	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Protocols	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP
Ethernet	RJ-45 port (10/100M/1000M)
Power Supply	AC 100~240V, 50/60 Hz
Power Consumption	40W (without HDD)
Working Temp	-10 ~+55°C / 10~90%RH / 86~106kpa
Dimensions	440mm × 460mm × 68mm
Weight	5KG (without HDD)