



Active System Integration

CP-UNR-108E1

Dual-Core embedded Processor

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Features

- 8 Ch. with 1080p Realtime Live View
- H.264/MJPEG dual codec decoding
- Max 56Mbps incoming bandwidth
- Support 1 SATA HDDs up to 4TB, 2 USB2.0
- HDMI / VGA simultaneous video output
- Support Multi-brand network cameras, Support P2P (QR code Scan)
- ONVIF Version 2.3 conformance

Technical Specification

Processor	Dual-core embedded processor
Operating System	Embedded Linux
IP Camera Input	8 channel
Two-way-talk	1 channel Input, 1 channel Output, RCA
User Interface	GUI
Video Output	1 HDMI, 1 VGA
Compression	H.264 / MJPEG
Video Resolution	1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Video Recording	Max 56 Mbps
Motion Detection	MD Zones: 396(22x18)
Video Loss	Supports
Camera Blank	Supports
Hard Disk	1 SATA ports, up to 4TB
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen
Recording Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop



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Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
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 / Internal SATA burner/ Network
Interface Ports	1 HDMI, 1 VGA, 2 USB2.0, 1 RJ45
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, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.2
Ethernet	1 RJ-45 port (10/100M)
Power Supply	Single, DC5V/2A
Power Consumption	< 2W (without HDD)
Working Temp	-10 ~+55°C / 10~90%RH / 86~106kpa
Dimensions	Smart Box, 192mm×128mm×36mm
Weight	360g (without HDD)