



Active System Integration

CP-UNR-316M2

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 2 SATA HDD up to 8TB, 2 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
Video Display Split	1/4/8/9/16
Motion Detection	MD Zones: 396(22×18)
Video Loss	Supports
Camera Blank	Supports
Hard Disk	2 SATA port, up to 8TB
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen
Recording Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search



Technical Specification

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
Interface Ports	1 HDMI, 1 VGA, 2 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	DC12V
Power Consumption	20W (without HDD)
Working Temp	-10 ~+55°C / 10~90%RH / 86~106kpa
Dimensions	375mm×285mm×50mm
Weight	2.35Kg (Without HDD)