

CP- UNR-4K4164-V2

16 Ch. H.265 4K Network Video Recorder



Main Features

- Up to 16 channel IP camera input
- H.265/H.264 dual codec decoding
- Up to 8Mp resolution preview and playback
- Max 200Mbps incoming bandwidth
- Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0)
- HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- Supports SDK
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS, KVMS Pro



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Feature	Specification
Processor	Quad-core embedded processor
IP Camera Input	16 channel
Operating System	Embedded LINUX
Two-way Talk	1 channel Input, 1 channel Output, RCA
User Interface	GUI
Video Output	1 HDMI, 1 VGA
Compression	H.265 / H.264
Video Resolution	HDMI: 3840×2160, 1920×1080, 1280×1024, 1280×720, VGA: 1920×1080, 1280×1024, 1280×720
Video Recording	Max 200Mbps
Video Display Split	1/4/8/9/16
Motion Detection	MD Zones: 396(22×18).
Video Loss	Supports
Camera Blank	Supports
Alarm Input	16 Channel, Low Level Effective, Green Terminal Interface
Alarm Output	4 Channel, NO/NC Programmable, Green Terminal Interface
Hard Disk	4 SATA ports, up to 24TB
Smart Phone	iPhone, iPad, Android Phone
Trigger Events	Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips
Recording Mode	Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Tampering, Video Loss), Stop
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/Network
Interface Ports	1 HDMI, 1 VGA, 2 USB(1USB 3.0), 1 RS485, 1 RS232,
Max User Account	128 users
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Ethernet	2 RJ-45 Ports
Protocols	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, IP Search, ONVIF 2.4, SDK, CGI
Power Supply	AC 100~240V, 50/60 Hz



 **CP- UNR-4K4164-V2****16 Ch. H.265 4K Network Video Recorder****Feature**

Power Consumption

Working Temp

Dimensions

Weight

Specification

<13.7W (Without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

440mm x 411.1mm x 76mm

4.7kg (without HDD)