

CP- UNR-4K4168

16 Ch. H.265 4K Network Video Recorder



Main Features

- Up to 16 channel IP camera input
- Up to 8ch@1080P(4ch@H.265+4ch@H.264) realtime live-view
- H.265/H.264/MJPEG dual codec decoding
- Up to 12Mp resolution preview and playback
- Max 256Mbps incoming bandwidth
- Support 8 SATA HDDs up to 48TB, 34USB(2 USB3.0), 1 eSATA up to 16TB
- 2 HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS, KVMS Pro



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Feature

Processor
IP Camera Input
Operating System
Two-way Talk
User Interface
Video Output
Compression
Video Resolution
Video Recording
Video Display Split
Motion Detection
Video Loss
Camera Blank
Alarm Input
Alarm Output
Hard Disk
Smart Phone
Trigger Events
Recording Mode
Search Mode

Playback

Backup Mode
Max User Account
Interface Ports
Record Interval
Ethernet
Protocols
Power Supply
Power Consumption

Specification

Dual-core embedded processor
16 channel
Embedded LINUX
1 channel Input, 1 channel Output, RCA
GUI
2 HDMI, 1 VGA
H.265 / H.264 / MJPEG
3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768
Max 192 Mbps
1/4/8/9/16
MD Zones: 396(22×18).
Supports
Supports
16 channel
6 channel
8 SATA ports, up to 48TB, 1 eSATA port
iPhone, iPad, Android, Windows Phone
Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen
Manual, Schedule(Regular(Continuous), MD, Alarm), Stop
Time/Date, Alarm, MD & Exact search (accurate to second), Smart search

Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom

USB Device / Internal SATA burner/ Network
128 users
2 HDMI, 1 VGA, 4 USB2.0, 1 RS485, 1 RS232, 1 RJ45
1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
2 RJ-45 port (10/100M/1000M)
HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.4
Single, DC12V/4A
18.8W(Without HDD)



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Feature

Working Temp

Dimensions

Weight

Specification

-10 ~+55°C / 10~90%RH / 86~106kpa

445mm × 440mm × 95mm

6.6 Kg. (without HDD)



**Product casing and specifications are subject to change without prior notice*