

CP- UNR-4K2042-V2

4 Ch. 4K H.265+ Network Video Recorder



Main Features

- Support up to 1ch@8MP/4ch@1080P decoding
- Smart H.265+/Smart H.264+/H.265/H.264 decoding
- Up to 8MP resolution preview and playback
- Max 80Mbps incoming bandwidth
- Support 2 SATA HDDs up to 10TB Each, 2 USB ports(2.0)
- HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro



















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Feature Specification

Processor Dual-core embedded processor

IP Camera Input 4 channel

Embedded LINUX Operating System

Two-way Talk 1 channel Input, 1 channel Output, RCA

User Interface GUI

Video Output 1 HDMI, 1 VGA

Compression Smart H.265+/H.265/Smart H.264+/H.264

HDMI: 3840×2160, 1920×1080, 1280×1024, 1280×720 Video Resolution

VGA: 1920×1080, 1280×1024, 1280×720

Video Recording Max 80 Mbps, 8MP/6MP/5MP/4MP/3MP/1080P/ 720P/ D1&etc.

Video Display Split 1/4

Decoding Capacity 1ch@8MP 30fps, 4ch@1080P 30fps

OSD Camera title, Time, Camera lock, Motion detection, Recording

Motion Detection MD Zones: 396(22×18).

Video Loss Supports Camera Blank Supports

Smart Phone iPhone, iPad, Android Phone 2 SATA III ports, up to 10TB Each.

Hard Disk The maximum HDD capacity varies with environment temperature

HDD Mode Single

Bit Rate 16Kbps ~ 20Mbps Per Channel

Trigger Events Recording, PTZ, Tour, Video Push, Snapshot, and Screen Tips

Recording Mode Manual, Schedule (Continuous, MD (Motion Detection), Alarm, IVS)

Search Mode Time/Date, MD & Exact search (accurate to second)

Sync Playback 1/4

Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous Playback

camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom

Backup Mode USB Device / Network

2 USB Ports(1 Rear USB2.0, 1 Front USB2.0) Interface Ports

1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec Record Interval

Max User Access 128 users





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Feature

Ethernet

Protocols

Power Supply

Power Consumption

Working Temp

Dimensions Weight

Specification

1 RJ-45 port (10/100Mbps)

HTTP/HTTPS, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, RTSP, IP Search,

P2P, ONVIF 2.4, SDK, CGI

DC12V/4A

<3W (without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

375mm x 275mm x 53mm

1.5kg (without HDD)

