

CP- UNR-4K6128R16-EDV2

128 Ch. H.265 4K Network Video Recorder



Main Features

- Up to 128 channel IP camera input
- Up to 12Mp resolution preview and playback
- Max 384Mbps incoming bandwidth
- Support 16 SATA III ports, up to 96TB, 4 USB(2 USB3.0), 1 eSATA port
- Support iSCSI and Mini SAS to expand storage space
- 2 HDMI / 1 VGA simultaneous video output
- Support Multi-brand network cameras
- 7-inch HD LCD Monitor, Support RAID 0/1/5/6/10/50/60
- Redundant power supply module adopted
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS, KVMS Pro



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

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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
 Smart Phone
 Hard Disk
 Trigger Events
 HDD Management
 Recording Mode
 Front Cover
 Search Mode
 Playback
 Backup Mode
 Record Interval
 Max User Account
 Interface Ports
 Ethernet
 Protocols

Specification

Intel Quad-core Processor
 128 channel
 Embedded LINUX
 1 channel Input, 1 channel Output, RCA
 GUI
 2 HDMI(up to 3840× 2160), 1 VGA, 4 HDMI(Optional)
 H.265 / H.264 / MJPEG
 3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768
 384Mbps
 The 1st screen: 1/4/8/9/16/25/36, The 2nd screen: 1/4/8/9/16
 MD Zones: 396(22×18).
 Supports
 Supports
 16ch, low level effective, green terminal interface
 8 Channel, NO/NC Programmable, Green Terminal Interface
 iPhone, iPad, Android
 16 SATA III ports, up to 96TB, 1 eSATA
 Zoom, Tracking, Recording, Preset, Snapshot, Alarm, etc.
 Single, Raid 0/1/5/6/10/50/60 (Support global HDD hot-spare)
 Time /Date, Alarm, MD and Exact Search (accurate to second)
 Support Hot-swap, 7-inch HD LCD (1920 × 1080 ,1280 × 1024, 1024 × 768)
 USB Device/Network/eSATA Device
 128Mbps in Raid 5 mode, 64Mbps in single HDD mode
 USB Device/Network/Internal SATA burner/eSATA Device
 1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30sec, Post-record: 10 ~ 300 sec
 128 users
 2 HDMI, 1 VGA, 4 USB ports(3 USB2.0, 1 USB3.0), 1 Mini SAS port, for storage expansion, 1 RS485, 1 RS232, 4 RJ45
 4 Ethernet ports joint working or 4 independent 1000Mbps Ethernet ports
 HTTP, HTTPs, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP,SMTP, NTP, DHCP, DNS, IP Filter, PPPoE,DDNS, FTP,Alarm Server, IP Search , ONVIF 2.4, CGI Conformant



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Feature

Power Supply

Power Consumption

Working Temp

Dimensions

Weight

Specification

AC100V~240V, 50~60Hz

<51W(without HDD)

-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa

485mm x 529.9mm x 133.2mm (19.1" x 20.9" x 5.2")

18.1kg (39.9 lb) (without HDD)