

CP- UNR-4K6128R16-DV2

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 128TB, 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
- 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
 Operating System
 IP Camera Input
 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
 Interface Ports
 Max User Account
 Ethernet
 Protocols
 Power Supply

Specification

Intel Quad-core Processor
 Embedded LINUX
 128 channel
 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)
 Manual, Schedule (Regular, MD (Motion Detection), Alarm, IVS), Holiday, Stop
 Support Hot-swap, 7-inch HD LCD (1920 × 1080 ,1280 × 1024, 1024 × 768)
 Time /Date, Alarm, MD and Exact Search (accurate to second)
 128Mbps in Raid 5 mode, 64Mbps in single HDD mode
 USB Device/Network/eSATA Device
 1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30sec, Post-record: 10 ~ 300 sec
 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
 128 users
 4 RJ-45 ports (10/100/1000Mbps)
 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
 AC100V~240V, 50~60Hz



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Feature

Power Consumption

Working Temp

Dimensions

Weight

Specification

<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)



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