

CP- UNR-4K6128R16

128 Ch. H.264 4K Super 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
- 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
 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
 HDD Management
 Recording Mode
 Search Mode
 Playback
 Backup Mode
 Interface Ports
 Max User Account
 Record Interval
 Ethernet
 Protocols

Specification

Dual-core embedded processor
 128 channel
 Embedded LINUX
 1 channel Input, 1 channel Output, RCA
 GUI
 2 HDMI (up to 3840x 2160), 1 VGA
 H.264 / MJPEG
 3840x 2160, 1920x 1080, 1280x 1024, 1280x 720, 1024x 768
 Max 256 Mbps
 The 1st screen: 1/4/8/9/16/25/36, The 2nd screen: 1/4/8/9/16
 MD Zones: 396(22x18).
 Supports
 Supports
 16ch, low level effective, green terminal interface
 8ch, Relay contact(1A@24VDC), NO/NC programmable, green terminal interface
 16 SATA III ports, up to 96TB, 1 eSATA
 iPhone, iPad, Android, Windows Phone
 Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips
 Single, Raid 0/1/5/6/10/50/60 (Support global HDD hot-spare)
 Manual, Schedule (Regular (Continuous), MD (Video detection: Motion detection, Camera blank, Video loss), Alarm), Stop
 Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
 128Mbps in Raid 5 mode, 64Mbps in single HDD mode
 USB Device/Network/Internal SATA burner/eSATA Device
 2 HDMI, 1 VGA, 4 USB ports(3 USB2.0, 1 USB3.0), 1 Mini SAS port, for storage expansion, 1 RS485, 1 RS232, 2 RJ45
 128 users
 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
 2 RJ-45 port (10/100M/1000M), 2 Ethernet ports joint working or 2 independent 1000Mbps Ethernet ports
 HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.4



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Feature

Power Supply
Power Consumption
Working Temp
Dimensions
Weight

Specification

AC100V~240V, 50~60Hz
51W(without HDD)
-10 ~+55°C / 10~90%RH / 86~106kpa
531.9mm × 485mm(with ears) × 133.2mm
17.45kg (without HDD)