

CP- UNR-4K6128R8-E

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 8 SATA HDDs up to 48TB, 4 USB(2 USB3.0), 1 eSATA port , 1 RS232 Port,1 RS485 Port
- Support iSCSI 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
- 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

CP- UNR-4K6128R8-E

128 Ch. H.264 4K Super Network Video Recorder



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
 Record Interval
 Max User Account
 Ethernet
 Protocols

Specification

Dual-core embedded processor
 128 channel
 Embedded LINUX
 1 channel Input, 1 channel Output, RCA
 GUI
 2 HDMI(up to 3840× 2160), 1 VGA
 H.264 / MJPEG
 3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768
 Max 256 Mbps
 1st screen: 1/4/8/9/16/25/36, 2nd screen: 1/4/8/9/16
 MD Zones: 396(22×18).
 Supports
 Supports
 16ch, low level effective, green terminal interface
 8ch, Relay contact(1A@24VDC), NO/NC programmable, green terminal interface
 8 SATA III ports, up to 48TB, 1 eSATA port
 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)
 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 RS485, 1 RS232, 2 RJ45
 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
 128 users
 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, IP Search(Support Dahua IP camera, DVR, NVS and etc.)



CP- UNR-4K6128R8-E

128 Ch. H.264 4K Super Network Video Recorder



Feature

Power Supply
Power Consumption
Working Temp
Dimensions
Weight

Specification

AC100V~240V, 50~60Hz, Redundant
40W(without HDD)
-10 ~+55°C / 10~90%RH / 86~106kpa
486mm × 454.9mm × 91mm
<9kg (without HDD)