

CP- UNR-7256Q24-E

256 Channel Super Network Video Recorder



Main Features

- Max 256ch IP cameras connection
- Max 512Mbps incoming bandwidth
- 2 HDMI (Different Source), 1 VGA 8 HDMI (Optional)
- Support 24 hot-swap HDDs, Up to 8 TB capacity for each HDD
- Supports RAID 0/1/5/6/10/50/60
- Support Multi-brand network cameras
- Redundant Power Supply, ONVIF Version 2.4 conformance
- Support iSCSI and Mini SAS for Expanded Storage Space
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS, KVMS Pro



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

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Feature

Main Processor
Operating System
Two-way Talk
Compression
Resolution
User Interface
Input
Recording
Playback
Recording Resolution
Recording Mode
Protocol
Search Mode
Playback Function
Backup Mode
Interface
Max. User Access
Multi-screen Display
Smart Phone
Hard Disk
Trigger Events
HDD Mode
Ethernet
Motion Detection
Video Detection
Alarm Input
Record Interval

Specification

Intel® Core™ i7 Processors
Embedded LINUX
1 Channel Input, 1 Channel Output, RCA
H.264/MJPEG
1920 × 1080 , 1280 × 1024, 1280 × 720 , 1024 × 768
GUI
256 Channel
512Mbps
128 Mbps in Raid 5 Mode; 64 Mbps in single HDD Mode
12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P etc.
Manual, Schedule (Regular, MD (Motion Detection), Alarm, IVS), Holiday, Stop
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
Time /Date, Alarm, MD and Exact Search (accurate to second)
Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
USB Device/Network
2 HDMI (Different Source), 1 VGA 8 HDMI (Optional), 4 USB Ports (2 USB 2.0 , 2 USB 3.0) , 1 RS485, 1 RS232
128 users
1st Screen: 1/4/8/9/16/25/36/64 , 2nd Screen: 1/4/8/9/16
iPhone, iPad, Android
24 SATA III Ports, up to 192TB, 1 eSATA Port
Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Single, Raid 0/1/5/6/10/50/60 (Support Global HDD Hot-spare), 2 Mini SAS Port, for Storage Expansion
4 RJ-45 ports(10/100/1000M), 4 Ethernet ports joint working or 4 independent 1000Mbps
MD Zones: 396(22×18)
Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Tampering
4ch, low level effective, green terminal interface
1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec



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Feature

Relay Output
Front cover
USB
Power Supply
Power Consumption
Working Environment
Dimension
Weight

Specification

4 Channel, NO/NC Programmable, Green Terminal Interface
Support Hot-swap
4 USB Ports (2 USB 2.0 , 2 USB 3.0)
AC100V ~ 240V, 50 ~ 60 Hz, Redundant
<200W (Without HDD)
-10°C ~ +55°C, 0 ~ 90% RH, 86 ~ 106kpa
482.6mm x 544.45mm x 175mm
25.6kg (without HDD)