

**CP-UNR-16****16 Ch. H.265 4K Network Video Recorder****Main Features**

- Up to 16 channel IP camera input
- Max 640Mbps bandwidth
- H.265/H.264/MJPEG/MPEG4 codec decoding
- Up to 12Mp resolution preview and playback
- 8 SATA III Ports, up to 8TB capacity for each HDD , 4 USB(2 USB3.0, 2USB2.0)
- 2 HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS, KVMS Pro



# CP-UNR-16

## 16 Ch. H.265 4K Network Video Recorder

### Feature

Processor  
IP Camera Input  
Operating System  
Two-way Talk  
User Interface  
Video Output  
Compression  
Video Resolution  
Total Throughput  
Video Display Split  
Motion Detection  
Video Loss  
Camera Blank  
Alarm Input  
Alarm Output  
Smart Phone  
Hard Disk  
Trigger Events  
RAID  
Recording Mode  
Search Mode  
Playback  
Backup Mode  
Interface Ports  
Record Interval  
Max User Account  
Ethernet  
Protocols

### Specification

Quad-core embedded processor  
16 channel  
Embedded LINUX  
1 channel Input, 1 channel Output, RCA  
GUI  
2 HDMI (1 HDMI up to 3840x2160, Different Source ), 1 VGA  
H.265/H.264/MJPEG/MPEG4  
3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768  
Max 640Mbps  
1st screen: 1/4/8/9 , 2nd screen: 1/4/8/9/16  
MD Zones: 396(22×18).  
Supports  
Supports  
16 Channel, Low Level Effective, Green Terminal Interface  
6 Channel, NO/NC Programmable, Green Terminal Interface  
iPhone, iPad, Android Phone  
8 SATA III Ports, up to 8TB capacity for each HDD  
Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips  
Single, Raid 0/1/5/6/10  
Manual, Schedule (Regular (Continuous), MD, Alarm), Stop  
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/Internal SATA burner/eSATA Device  
2 HDMI, 1 VGA, 4 ports (2 Rear USB3.0,2 Front USB2.0), 1 eSATA port, 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 (10/100/1000Mbps), 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, ONVIF 2.4, CGI Conformant



 **CP- UNR-16****16 Ch. H.265 4K Network Video Recorder****Feature**

Power Supply

Power Consumption

Working Temp

Dimensions

Weight

**Specification**

Single, AC 100~240V, 50/60 Hz

&lt;16.7W (without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

440mm x 450.1mm x 95mm

6.55kg (without HDD)