

**CP- UNR-4K2081-V2****8Ch. 4K H.265 Network Video Recorder****Main Features**

- Support up to 8Ch. IP Camera Input
- H.265/H.264 dual codec decoding
- Up to 8MP resolution preview and playback
- Max 80Mbps incoming bandwidth
- Support 1 SATA HDDs up to 6TB, 2 USB ports(2.0)
- HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro



# CP- UNR-4K2081-V2

## 8Ch. 4K H.265 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  
OSD  
Motion Detection  
Video Loss  
Camera Blank  
Smart Phone  
Hard Disk  
Trigger Events  
Recording Mode  
Search Mode  
  
Playback  
  
Backup Mode  
Interface Ports  
Record Interval  
Max User Account  
Ethernet  
  
Protocols  
  
Power Supply  
Power Consumption  
Working Temp

### Specification

Dual-core embedded processor  
8 channel  
Embedded LINUX  
1 channel Input, 1 channel Output, RCA  
GUI  
1 HDMI, 1 VGA  
H.265/H.264  
3840×2160, 1920×1080, 1280×1024, 1280×720, 1024×768  
Max 80 Mbps, 8MP/6MP/5MP/4MP/3MP/1080P/ 720P/ D1&etc.  
1/4/8/9  
Camera title, Time, Camera lock, Motion detection, Recording  
MD Zones: 396(22×18).  
Supports  
Supports  
iPhone, iPad, Android Phone  
1 SATA III ports, up to 6TB  
Recording, PTZ, Tour, Video Push, Snapshot, and Screen Tips  
Manual, Schedule (Regular (Continuous), MD, Stop  
Time/Date, MD & 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  
1 HDMI, 1 VGA, 2 USB Ports(1 Rear USB2.0, 1 Front USB2.0)  
1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec  
128 users  
1 RJ-45 port (10/100Mbps)  
  
HTTP, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search, ONVIF 2.4, CGI Conformance  
  
DC12V/2A  
<3W (without HDD)  
-10 ~+55°C / 10~90%RH / 86~106kpa



 **CP- UNR-4K2081-V2****8Ch. 4K H.265 Network Video Recorder****Feature**

Dimensions

Weight

**Specification**

260mm x 224.9mm x 47.6mm

0.8kg (without HDD)