

**CP- UNR-4K664R16-EV2****64 Ch. H.265 4K Network Video Recorder****Main Features**

- Up to 64 channel IP camera input
- Up to 12Mp resolution preview and playback
- Max 384Mbps incoming bandwidth
- Support 16 SATA III ports, up to 128TB, 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
- Supports N+M hot standby
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS, KVMS Pro



# CP- UNR-4K664R16-EV2

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



### Feature

Processor  
 IP Camera Input  
 Operating System  
 Two-way Talk  
 User Interface  
 Video Output  
 Bit Rate  
 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

Intel Quad-core Processor  
 64 channel  
 Embedded LINUX  
 1 channel Input, 1 channel Output, RCA  
 GUI  
 2 HDMI (up to 3840× 2160), 1 VGA, 4 HDMI (Optional)  
 16Kbps ~ 20Mbps Per Channel  
 H.265/H.264 / MJPEG  
 3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768  
 384Mbps  
 The 1st screen: 1/4/8/9/16/25/36, The 2nd screen: 1/4/8/9/16  
 MD Zones: 396(22×18).  
 Supports  
 Supports  
 16ch, low level effective, green terminal interface  
 8 Channel, NO/NC Programmable, Green Terminal Interface  
 16 SATA III ports, up to 128TB, Supports Hot Swap  
 iPhone, iPad, Android  
 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)  
 Manual, Schedule (Regular, MD (Motion Detection), Alarm, IVS), Holiday, Stop  
 Time /Date, Alarm, MD and Exact Search (accurate to second)  
 Supports 128Mbps in Raid 5 mode, 64Mbps in single HDD mode  
 USB Device/Network/eSATA Device  
 2 HDMI, 1 VGA, 4 USB ports(2 USB2.0, 2 USB3.0), 1 Mini SAS port, for storage expansion, 1 RS485, 1 RS232, 1 eSATA  
 128 users  
 1 ~ 120 min (default: 60 min), Pre-record: 1 ~ 30sec, Post-record: 10 ~ 300 sec  
 4 RJ-45 ports (10/100/1000Mbps), 4 Ethernet Ports Joint Working or 4 Independent 1000Mbps Ethernet Ports  
 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





# CP- UNR-4K664R16-EV2

64 Ch. H.265 4K Network Video Recorder



## Feature

Power Supply

Power Consumption

Working Temp

Dimensions

Weight

## Specification

AC100V~240V, 50~60Hz, Redundant

<51W(without HDD)

-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa

485mm x 512.9mm x 133.2mm (19.1" x 20.2" x 5.2")

17.6kg (38.8 lb) (without HDD)



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