

**CP- VNR-5F64****64 Ch. 4K Network Video Recorder****Main Features**

- 64 Channel IP Camera Input
- Ultra H.265/ H.265/H.264 Video Formats
- 384Mbps Incoming Bandwidth/ 384Mbps Outgoing Bandwidth
- Support 4K Resolution Upto 12MP Recording
- Support 16 SATA Ports up to 10TB Each, Hot Swap, 1 eSATA Port, 2 mini SAS Ports, 4 USB Ports
- Support RAID 0/1/5/6/10/50/60, Redundant power supply optional
- 2 decoding cards optional, up to 12-ch HDMI
- Support N+1 Hot spare
- Support Multi-brand network cameras
- Mobile Software: Android, iOS
- CMS Software: IVMS



# CP- VNR-5F64

## 64 Ch. 4K Network Video Recorder

### Feature

Processor  
 IP Camera Input  
 Operating System  
 Two-way Talk  
 User Interface  
 HDMI/VGA Output  
 Compression  
 Recording Resolution  
 Live view/Playback  
 Capability  
 Video Recording  
 Audio Input  
 Audio Output  
 Alarm Input  
 Alarm Output  
 Hard Disk  
 Decoding Card (optional)  
 Failover  
 Corridor Mode Screen  
 RAID  
 Playback  
 Interface Ports  
 Max User Account  
 Ethernet  
 Protocols

### Specification

Intel Quad-core embedded processor  
 64 channel  
 Embedded LINUX  
 1 channel, BNC  
 GUI  
 VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz  
 HDMI1: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz  
 HDMI2: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz  
 Ultra H.265/ H.265 /H.264  
 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF  
 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF  
 4 x 12MP@20, 4 x 4K@30, 16 x 1080p@30, 36 x 720p@30, 64 x D1  
 384Mbps  
 1 channel  
 1 channel  
 24 Ch  
 8 Ch  
 Support Hot Swap HDDs, 16 SATA Ports, Up to 10 TB Each  
 2 slots (4-ch HDMI or 6-ch HDMI outputs per card)  
 Support (N+1)  
 3/4/5/7/9/10/12/16/32  
 RAID 0/1/5/6/10/50/60  
 16 Channel  
 4 USB Port, 1 RS232, 1 RS485, 1 eSATA, 2 miniSAS port  
 128  
 4 RJ-45 10M/100M/1000M adaptive Ethernet Interface  
 2 1000M SFP Ethernet Interface  
 P2P, UPnP, NTP, DHCP, PPPoE, ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T



 **CP- VNR-5F64****64 Ch. 4K Network Video Recorder****Feature**

Power Supply

Power Output

Power Consumption

Working Temp

Working Humidity

Dimensions

Weight

**Specification**

100 ~ 240V AC

12V

≤ 50 W ( without HDD )

-10°C ~ + 55°C ( +14°F ~ +131°F )

≤ 90% RH (non-condensing)

482mm × 477mm × 131mm

≤ 10 Kg