

CP- VNR-5F128**128 Ch. 4K Network Video Recorder****Main Features**

- 128 Channel IP Camera Input
- Ultra H.265/ H.265/H.264 Video Formats
- 512Mbps 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-5F128

128 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
 128 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
 512Mbps
 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-5F128****128 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