

CP-VNR-3F64B-R

64 Ch. H.265 Network Video Recorder



Main Features

- 64 Channel IP Camera Input
- Support Ultra 265/H.265/H.264 video formats
- Up to 12 Megapixels Resolution Recording
- 320Mbps Incoming/ Outgoing Bandwidth
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support HDD hot swap with RAID 0, 1, 5, 6, 10,50,60 storage scheme configurable
- Support 16 SATA HDDs up to 10TB Each, 3 USB Ports
- Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- Support Multi-brand network cameras
- Support N +1 Hot spare
- Mobile Software: Android, iOS
- CMS Software: IVMS



















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Feature Specification

Processor Dual-core embedded processor

IP Camera Input 64 channel

Operating System Embedded LINUX

User Interface GUI

HDMI1/VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz,

1280x720/60Hz, 1024x768/60Hz

Video Output HDMI 2: 4K (3840x2160)/60Hz, 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz,

1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz

Compression Ultra 265, H.265, H.264

Video Resolution 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/960H/D1/2CIF/CIF

Video Recording 320Mbps

Video Display Split 1/4/8/9/16/25/36
Audio Input 1 channel, RCA
Audio Output 1 channel, RCA

Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detec-

Smart detection tion, Scene change detection, Auto tracking, Face search, Behaviour search, People count-

ing

Alarm Input 16 channel

Corridor Mode Screen 3/4/5/7/9/10/12/16

Alarm Output 10 channel

Hard Disk 16 SATA ports, up to 10 TB each, 1 eSATA Port

RAID 0, 1, 5, 6, 10, 50, 60

Capability 3x12MP@25, 4x4K@30, 8x4MP@30, 16x1080P@30, 32x960P@25, 36x720P@30, 64 x D1

Playback 16 Channel

Interface Ports 3 USB Port, 1 RS485, 1 RS232

Max User Account 128

Ethernet 2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface

Protocols SNMP,P2P, UPnP, NTP, DHCP, PPPoE

Power Supply 100~240 VAC

Power Consumption ≤ 23 W (without HDD)

Working Temp $-10^{\circ}\text{C} \sim +55^{\circ}\text{C} \text{ (} +14^{\circ}\text{F} \sim +131^{\circ}\text{F} \text{)}$ Working Humidity $\leq 90\% \text{ RH (non-condensing)}$





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Feature

Dimensions

Weight

Specification

482mm $\times 477$ mm $\times 131$ mm ≤ 8.19 Kg (without HDD)

