

CP- VNR-3116-8P**16Ch. 4K 8PoE Network Video Recorder****Main Features**

- 16 Channel IP Camera Input
- Ultra H.265/H.265/H.264 Video Formats
- Support 4K Resolution Upto 8MP Recording
- 60Mbps Incoming/ 80Mbps Outgoing Bandwidth
- Support 1 SATA HDDs up to 10TB, 3 USB Ports, 8PoE Ports
- Support Multi-brand network cameras
- Mobile Software: Android, iOS
- CMS Software: IVMS



CP- VNR-3116-8P

16 Ch. 4K 8PoE Network Video Recorder

Feature	Specification
Processor	Dual-core embedded processor
IP Camera Input	16 channel
Operating System	Embedded LINUX
Two-way Talk	1 channel, RCA
User Interface	GUI
HDMI/VGA Output	HDMI: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Compression	Ultra H.265/ H.265 / H.264
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Video Recording	60Mbps
Video Display Split	1/4/8/16
Corridor Mode Screen	3/4/5/7/9/10/12/16
Live view /Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30, 16 x D1
Audio Input	1 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	4 channel
Alarm Output	1 channel
Hard Disk	1 SATA ports, up to 10TB
Playback	16 Channel
Interface Ports	3 USB Port
Max User Account	128
Ethernet	1 RJ-45 10M/100M Self-adaptive Ethernet Interface, PoE: 8 independent 100 Mbps PoE Network interfaces
Protocols	P2P, UPnP, NTP, DHCP, PPPoE, ONVIF conformance: Profile S, Profile G, Profile T
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking
VCA Search	Face search, Behaviour search
Statistical Analysis	People counting

 **CP- VNR-3116-8P****16 Ch. 4K 8PoE Network Video Recorder****Feature**

Power Supply
Power Consumption
Working Temp
Working Humidity
Dimensions
Weight

Specification

52V DC , PoE: IEEE 802.3at, IEEE 802.3af
≤ 5 W , PoE: Max 30W for single port , Max 108W in total (13.5W for each)
-10°C ~ + 55°C (+14°F ~ +131°F)
10% ~ 90%
44mm × 260mm × 240mm (1.7" × 10.2" × 9.4")
≤ 1.12 Kg