

CP- VNR-3216-16P**16 Ch. 4K 16PoE Network Video Recorder****Main Features**

- 16 Channel IP Camera Input
- Ultra H.265/H.265/H.264 Video Formats
- Support 4K Resolution Upto 12MP Recording
- 320 Mbps Incoming/ 320Mbps Outgoing Bandwidth
- Support 2 SATA HDDs up to 10TB Each, 2 USB Ports, 16 PoE Ports
- Support Multi-brand network cameras
- Mobile Software: Android, iOS
- CMS Software: IVMS



CP- VNR-3216-16P

16 Ch. 4K 16PoE 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)/60Hz, 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	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Corridor Mode Screen	3/4/5/7/9/10/12/16
Live view/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30
Video Recording	320Mbps
Video Display Split	1/4/8/9/16
Audio Input	1 channel, RCA
Audio Output	1 channel, RCA
Alarm Input	4 channel
Alarm Output	1 channel
Hard Disk	2 SATA ports, up to 10TB Each
Playback	16 Channel
Interface Ports	2 USB Port
Max User Account	128
Ethernet	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface , PoE: 16 independent 100 Mbps PoE network interfaces
Protocols	P2P, UPnP, NTP, DHCP, PPPoE, ONVIF conformance: Profile S, Profile G, Profile T
Power Supply	100 ~ 240 VAC , PoE: IEEE 802.3af/at
Power Consumption	≤ 20 W (without HDD) , PoE: Max 30W for single port, Max 240W in total (15W for each)
Working Temp	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%



 **CP- VNR-3216-16P****16 Ch. 4K 16PoE Network Video Recorder****Feature**

Dimensions

Weight

Specification

380 mm x 315mm x 46 mm

≤2.48 kg (without HDD)