

16 Channel 4K POE NVR



Main Feature:

- Support Ultra265/H.265/H.264 video formats
- 16-channel input
- Plug & Play with 16 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF: Profile S, Profile G, Profile T
- Support HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 2 SATA HDDs, up to 8TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specification:

Model	IV-16CHPOENVREU-CA
Video/Audio Input	
IP Video Input	16CH
2-way Audio Input	1CH, RCA
Network	
Incoming Bandwidth	112Mbps
Outgoing Bandwidth	96Mbps
Remote Users	128
Video/Audio Output	
HDMI/VGA Output	HDMI: 4k(3840x2160@30),4k(3840x2160@60),1024X768@60,1280X720@60,1280X1024@60,1920 X1080@50, 1920X1080@60 VGA: 1024X768@60,1280X720@60,1280X1024@60,1920X1080@50,1920X1080@60
Recording Resolution	8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P / D1 / 2CIF / CIF
Audio Output	1CH, RCA
Synchronous Playback	16CH
Decoding	
Compression	H.265/H.264
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
Hard Disk	
SATA	2 SATA interface
Capacity	up to 8TB for each disk
External Interface	
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface
USB Interface	Rear panel : 2 x USB2.0, Front panel : 1 x USB2.0
Alarm In / Out	4CH / 1CH
PoE	
Interface	8 independent 100 Mbps PoE network interfaces
Max Power	30W for single port 108W in total (13.5W for each)
Supported Standard	IEEE 802.3at, IEEE 802.3af
General	
Power Supply	110~240V AC
Consumption	≤ 5 W(without HDD)
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%
Dimensions	380mm x315mm x 49.1mm(15.0" x 12.4" x1.9")
Weight	≤ 2.4kg (5.29 lb)