

PRO SERIES VX-NVR16-16POE-4H-U-N

16 Channel Network Video Recorder with 16 POE and 4HDD Capacity



VEILUX
The Art of Surveillance



Features:

- Supports 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 conformance: Profile S, Profile G, Profile T
- Support HDMI and VGA simultaneous output
- Up to 8MP resolution recording
- 4 SATA HDDs, up to 10TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Supports cloud upgrade

Specifications:

VIDEO/AUDIO INPUT	
IP Video Input	16-ch
Two-way Audio Input	1-ch, RCA
NETWORK	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
HDMI/VGA Output	
	HDMI: 4K (3840x2160@30), 1920X1080@60, 1920X1080@50, 1600X1200@60, 1280X1024@60, 1280X720@60, 1024X768@60 VGA: 1920X1080@60, 1920X1080@50, 1280X1024@60, 1280X720@60, 1024X768@60
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Corridor Mode Screen	3/4/5/7/9/10/12/16
DECODING	
Decoding format	Ultra 265, H.265, H.264
Live view/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	2x 4K@30, 4x 4MP@30, 5x 3MP@30, 8x 1080P @30, 16x 720P@30
HARD DISK	
SATA	4 SATA interfaces
Capacity	up to 10TB for each HDD
EXTERNAL INTERFACE	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
Serial Interface	1 x RS485
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0
Alarm In	16-ch
Alarm Out	4-ch
POE	
Interface	16 RJ-45 10M/100M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port Max 240W in total
Supported Standard	IEEE 802.3af/at
GENERAL	
Power Supply	100~240 VAC Power Consumption: ≤ 15W (without HDD)
Working Environment	-10°C~ + 55°C (+14°F~ +131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	400mm × 362mm × 74mm (15.7" × 14.2" × 2.9")
Weight (without HDD)	≤5kg (11.02lb)

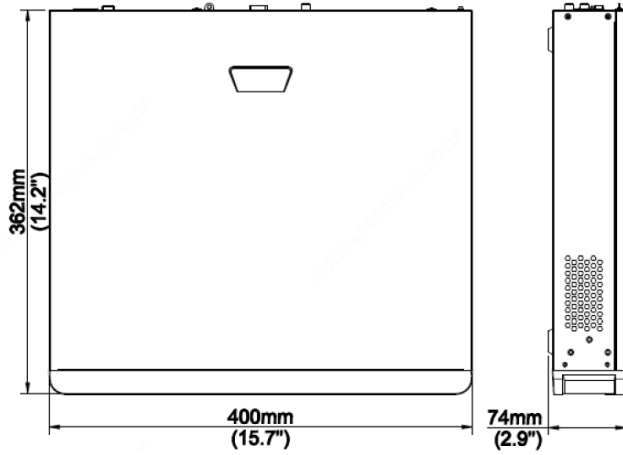
PRO SERIES VX-NVR16-16POE-4H-U-N

16 Channel Network Video Recorder with 16 POE and 4HDD Capacity



VEILUX
The Art of Surveillance

Dimensions



Rear Panel

