

Network Video Recorder

NVR301-L-P Series

Ref. Nestor UNVR104 / UNVR108



NVR301-L-P

Key Features

- Support Ultra 265/H.265/H.264 video formats
- 4/8/16-channel input
- Plug & Play with 4/8 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 1 SATA HDD up to 8 TB
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

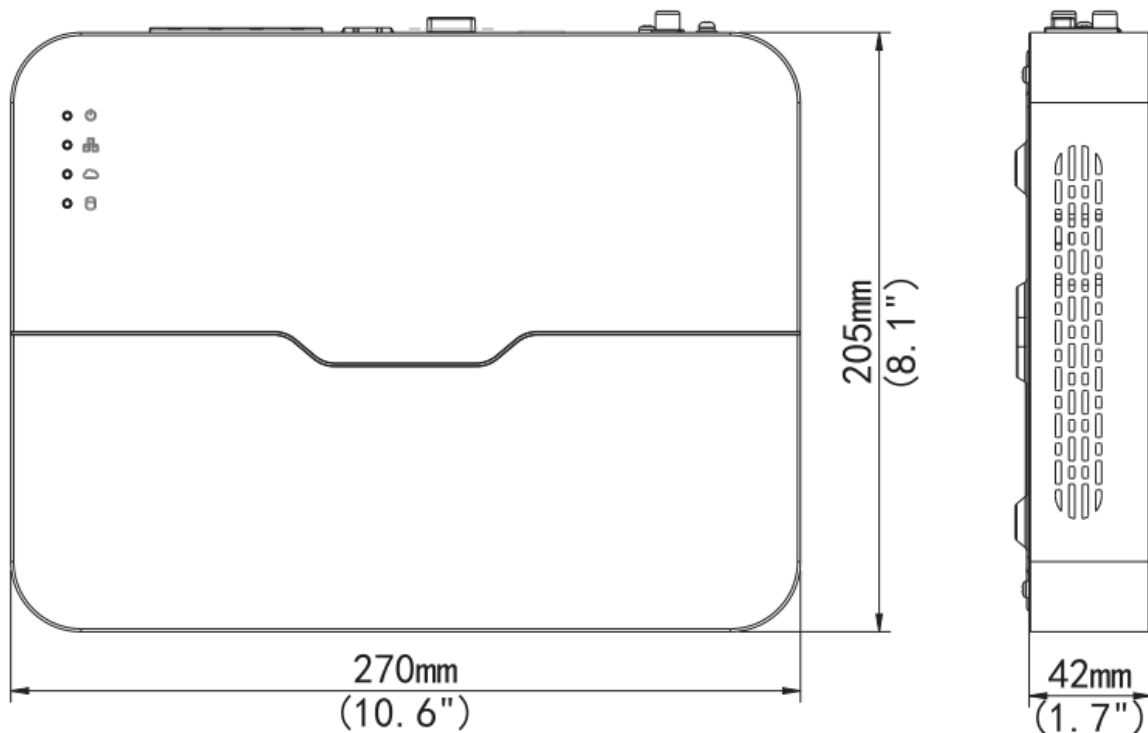
Specifications

Model	NVR301-04L-P4		NVR301-08L-P8	NVR301-16L-P8
Video/Audio Input				
IP Video Input	4-ch		8-ch	16-ch
Two-way Audio Input	1-ch, RCA			
Network				
Incoming Bandwidth	40Mbps		60Mbps	60Mbps
Outgoing Bandwidth	64Mbps		64Mbps	80Mbps
Remote Users	128			
Protocols	P2P, UPnP, NTP, DHCP, PPPoE,SSL,TLS,SNMP,HTTPS			
Video/Audio Output				
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			
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF			
Audio Output	1-ch, RCA			
Synchronous Playback	4-ch		8-ch	16-ch
Corridor Mode Screen	3/4		3/4/5/7/9	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	1 x 4K@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30, 16 x D1			
Hard Disk				
SATA	1 SATA interface			
Capacity	up to 8TB for each disk			
Smart				
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking			
VCA Search	Face search, Behavior search			
Statistical Analysis	People counting			
External Interface				
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface			
USB Interface	Rear panel: 2 x USB2.0			
PoE				
Interface	4 independent 100 Mbps PoE		8 independent 100 Mbps PoE network interfaces	

	network interfaces	
Max Power	Max 30W for single port Max 54W in total (13.5W for each)	Max 30W for single port Max 108W in total (13.5W for each)
Supported Standard	IEEE 802.3at, IEEE 802.3af	
General		
Power Supply	48V DC Power Consumption: ≤ 8 W(without HDD)	52V DC Power Consumption: ≤ 8 W(without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)	
Dimensions(W×D×H)	42 × 205 × 205mm (1.7" × 8.1" × 8.1")	270mm×205mm × 42mm (10.6" ×8.1"× 1.7")
Weight (without HDD)	0.59kg (1.3 lb)	≤ 0.68 Kg (1.50 lb)

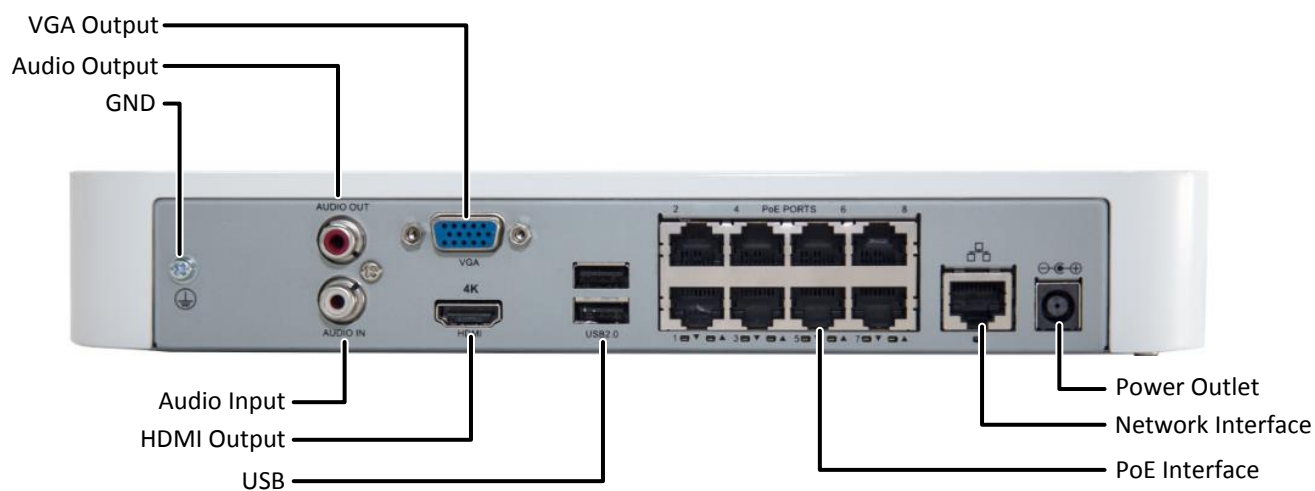
Dimensions

Take NVR301-08L-P8 for example



Rear Panel

Take NVR301-08L-P8 for example



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*Product specifications and availability are subject to change without notice.