

Network Video Recorder

NVR301-P Series



Key Features

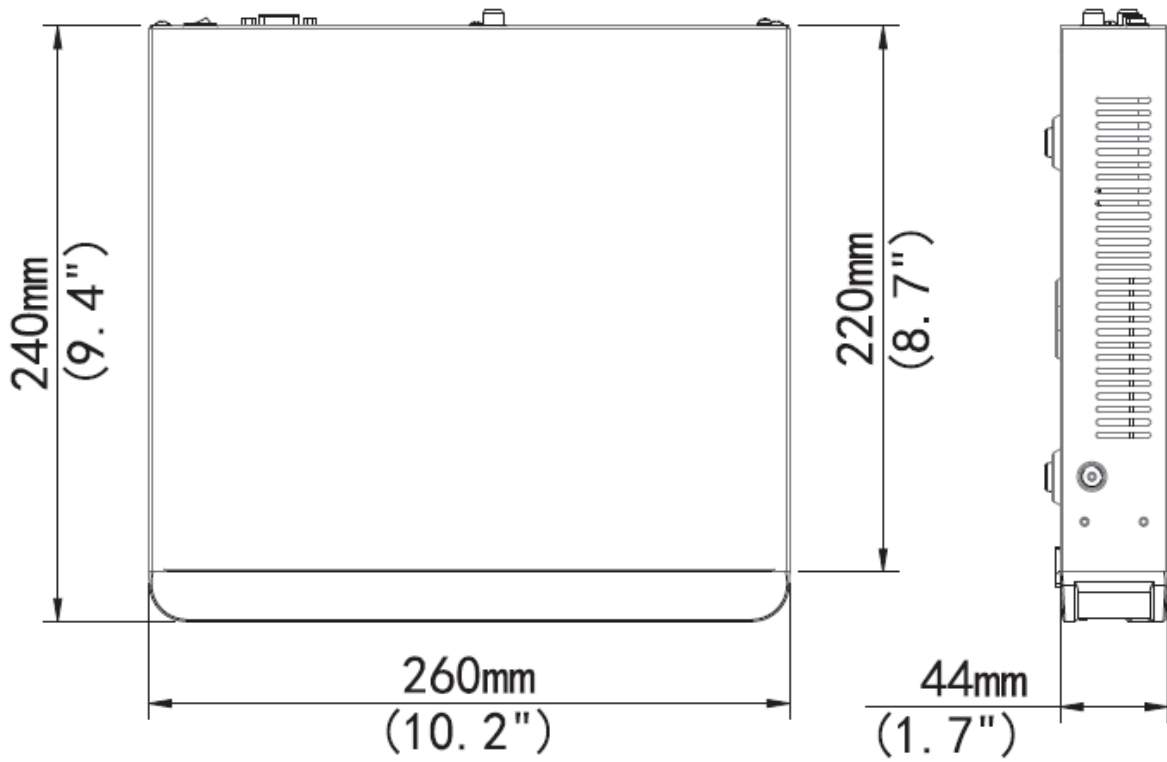
- 4/8/16-channel input
- Plug & Play with 4/8 independent PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- Up to 8 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- 1 SATA HDD up to 8 TB
- Support for P2P, UPnP, NTP, DHCP, PPPoE
- Support for mobile client access

Specifications

Model	NVR301-04-P4	NVR301-08-P8	NVR301-16-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		
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
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	1 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	4-ch		
Alarm Out	1-ch		
PoE			
Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE 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	52V DC	

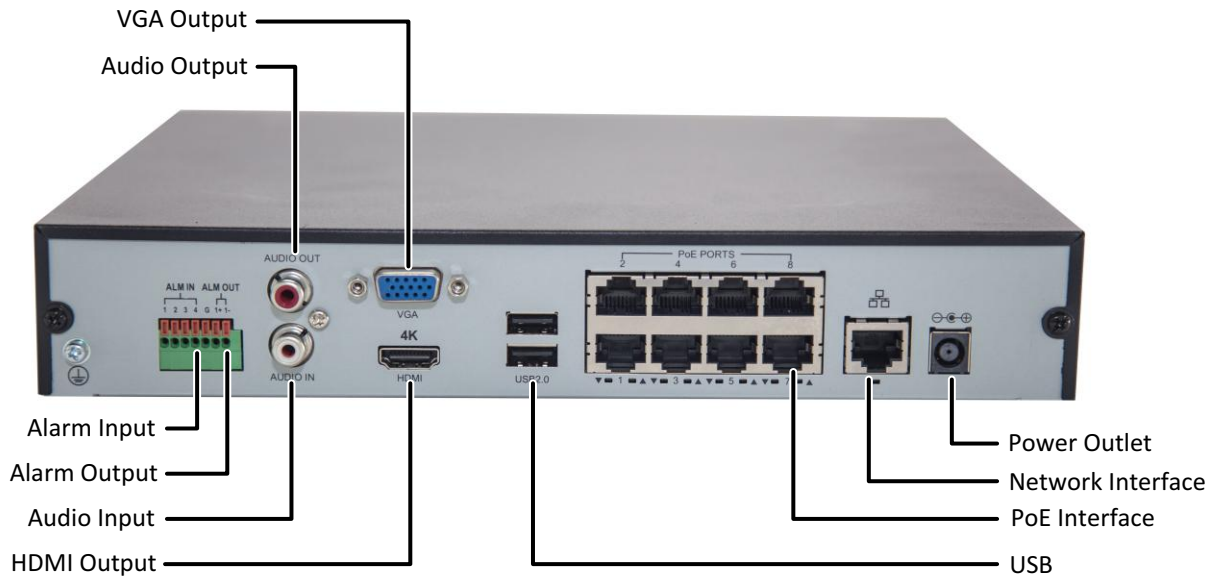
Consumption (without HDD)	≤ 5 W
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%
Dimensions	44 × 260 × 240mm (1.7" × 10.2" × 9.4")
Weight (without HDD)	≤ 1.12 Kg (2.47 lb)

Dimensions



Rear Panel

Take NVR301-08-P8 for example



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