

Network Video Recorder

NVR304EP Series



Key Features

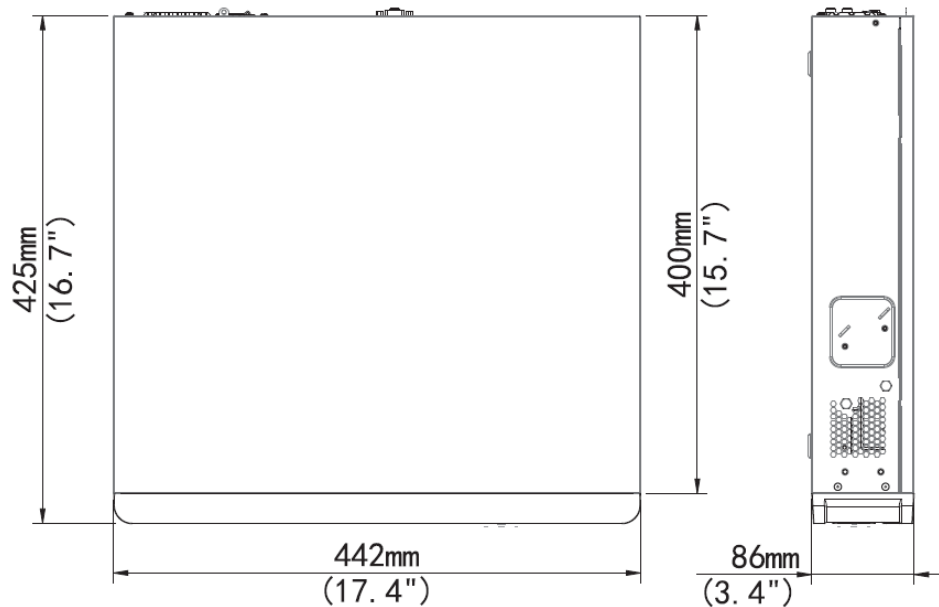
- 16/32-channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- 4 SATA HDDs, Up to 8TB for each HDD
- Support various VCA detection alarm and VCA search
- Support for 12V Power output
- Plug & Play with up to 16 independent PoE network interfaces
- Support for P2P, UPnP, NTP, DHCP, PPPoE
- Support for mobile client access

Specifications

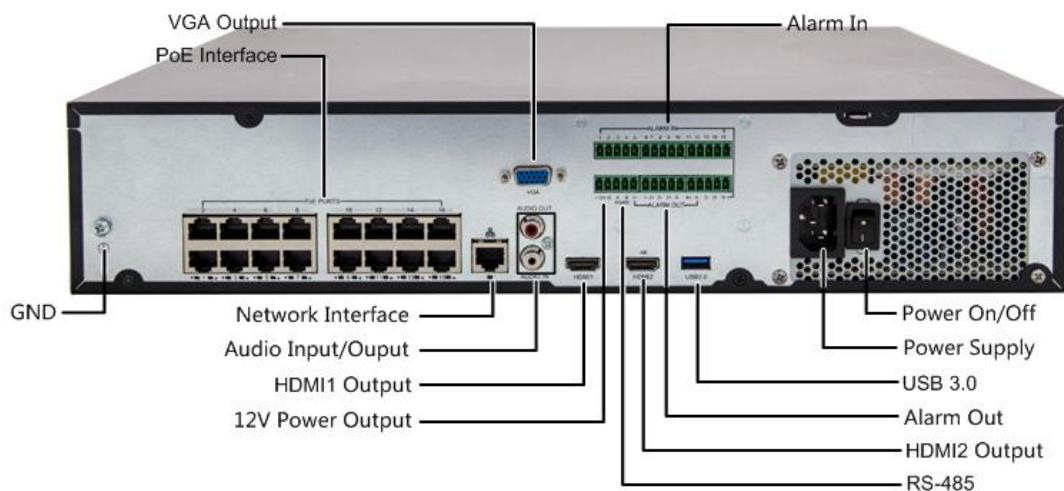
Model	NVR304-16EP		NVR304-32EP	
Video/Audio Input				
IP Video Input	16-ch		32-ch	
Two-way Audio Input	1-ch, RCA			
Network				
Incoming Bandwidth	160Mbps		320Mbps	
Outgoing Bandwidth	320Mbps			
Remote Users	128			
Video/Audio Output				
HDMI/VGA output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz			
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF			
Audio Output	1-ch, RCA			
Synchronous Playback	16-ch			
Decoding				
Compression	H.265/H.264			
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, 32 x 960p@25			
Hard Disk				
SATA	4 SATA interfaces			
Capacity	up to 8TB 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: 2 x USB2.0 Rear panel: 1 x USB3.0			
Alarm In	16-ch			
Alarm Out	4-ch			
Power Output	12 VDC			
PoE				
Interface	16 independent 100 Mbps PoE network interfaces			
Max Power	Max 30W for single port Max 200W in total (12.5W for each)			
Supported Standard	IEEE 802.3at			
General				
Power Supply	100 ~ 240 VAC			
Consumption (without HDD)	≤ 20 W			
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)			

Working Humidity	10% ~ 90%
Dimensions	86 × 442 × 425mm (3.4" × 17.4" × 16.7")
Weight (without HDD)	≤ 5.24 Kg (11.55 lb)

Dimensions



Rear Panel



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