

# Network Video Recorder

## NVR308R Series



### Key Features

32/64-channel input

Third-party IP cameras supported with ONVIF conformance

Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution

Up to 12 Megapixels resolution recording

○ Support H.265/H.264 video formats

Accurate retrieval, instant playback

○ Support HDD hot swap with RAID1, 5 storage scheme configurable

8 SATA HDD up to 48TB

○ Support for 12V Power output

Support for P2P, UPnP, NTP, DHCP, PPPoE

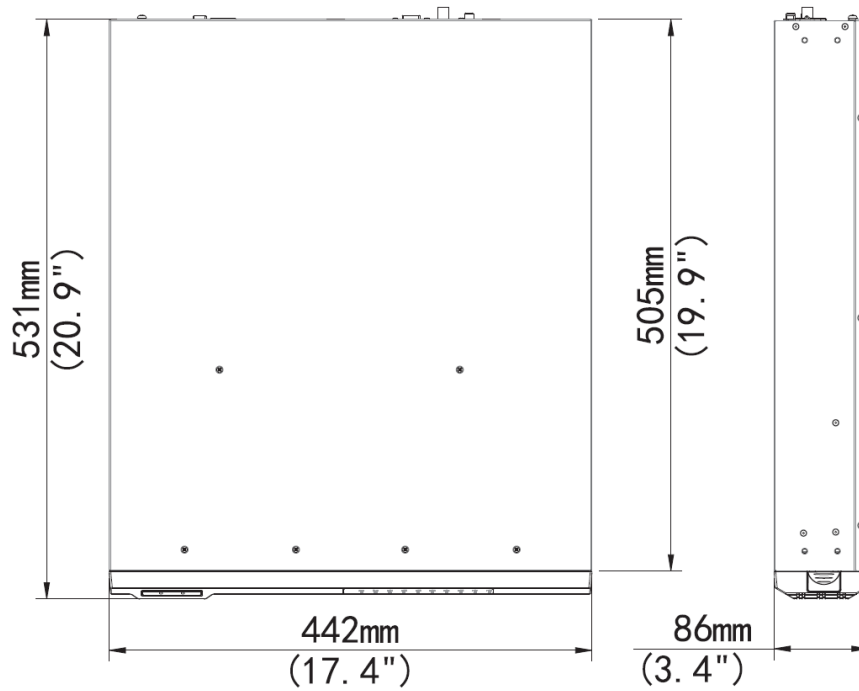
Support for mobile client access

## Specifications

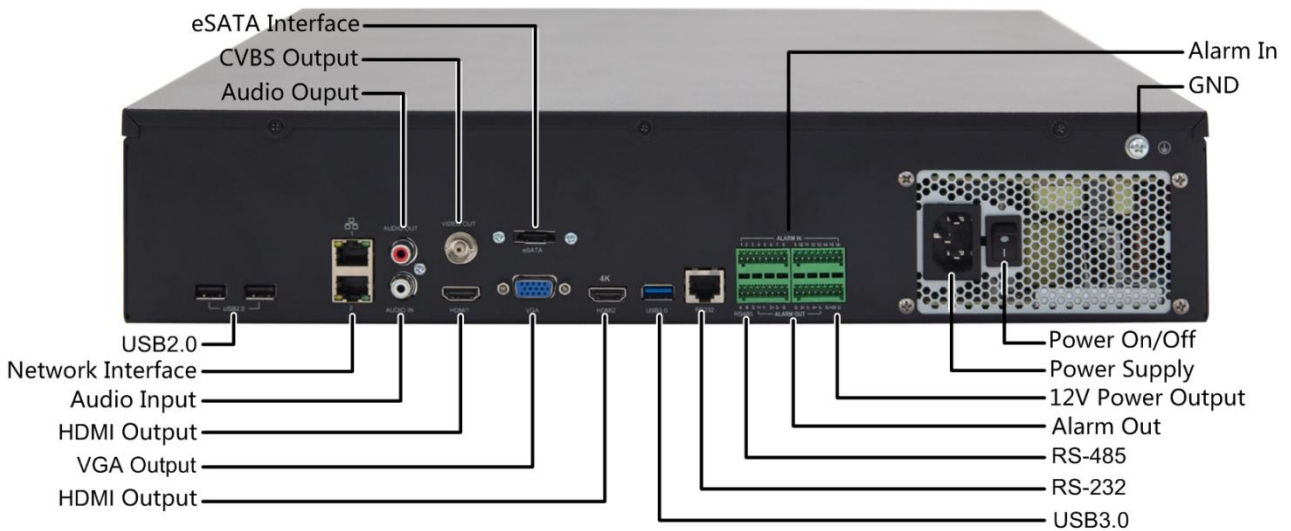
	NVR308-32R	NVR308-64R
<b>Video and Audio</b>		
IP Video Input	32-ch	64-ch
Two-way audio Input	1-ch, RCA	
<b>Network</b>		
Incoming bandwidth	320Mbps	
Outgoing bandwidth	320Mbps	
Remote connection	128	
<b>Video/Audio Output</b>		
HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /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	
CVBS Output	1-ch, BNC	
Audio Output	1-ch, RCA	
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Synchronous Playback	16-ch	
<b>Decoding</b>		
Compression	H.265/H.264	
Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Capability	4 x 12MP@20, 4 x 4K@30, 8 x 4MP@20, 16 x 1080P@25, 32 x 720P@25,64 x D1	
<b>Hard Disk</b>		
SATA	8 SATA interfaces	
Capacity	up to 6TB for each disk	
<b>Disk array</b>		
Array type	RAID1, RAID5	
<b>External Interface</b>		
Network Interface	2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces	
Network Function	HTTP, TCP/IP, IPV4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Server, P2P	
Serial Interface	1 x RS-232, 1 x RS-485	
USB Interface	Rear panel: 2 x USB2.0, 1 x USB3.0	
Alarm In	16-ch	
Alarm Out	4-ch	
<b>General</b>		
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	86mm × 442mm × 531mm ( 3.4" × 17.4" × 19.9" )	
Weight ( without HDD )	≤ 5.13 Kg (11.31 lb )	



## Dimensions



## Rear Panel



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