

## Network Video Recorder

#### **NVR308-R-B Series**



### **Key Features**

- Support Ultra 265/H.265/H.264 video formats
- 32/64-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- Support HDD hot swap with RAID 0, 1, 5, 6, 10 storage scheme configurable
- 8 SATA HDDs, up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support N+1 Hot spare
- Support for 12V Power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade
- Support OSD function
- Support PTZ control function
- Support export system log
- Support different User authorized level
- Can install in rack cabinet 19"



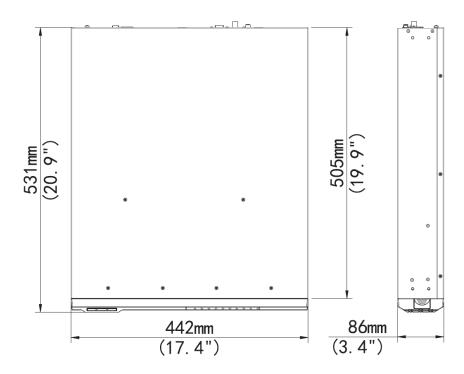
# **Specifications**

Model	NVR308-32R-B	NVR308-64R-B
Video/Audio Input		
IP Video Input	32-ch	64-ch
Two-way Audio Input	1-ch, RCA	
Network		
Incoming Bandwidth	320Mbps	
Outgoing Bandwidth	320Mbps	
Remote Users	128	
Protocols	IPV4, IPV6, SNMP,P2P, UPnP, NTP, DHCP, PPPoE, HTTP, SMTP, TCP/IP, RTSP	
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	
CVBS Output	1-ch, BNC	
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Audio Output	1-ch, RCA	
Synchronous Playback	16-ch	
Corridor Mode Screen	3/4/5/7/9/10/12/16/32	
Decoding		
Decoding format	Ultra 265, 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, 36 x 720P@30, 64 x D1	
Hard Disk		
SATA	8 SATA interfaces	
Capacity	Up to 10TB for each HDD	
eSATA	1 eSATA interface	
Smart		
VCA Detection	Face detection, Intrusion detection, Cross line detectio detection, Auto tracking	n, Audio detection, Defocus detection, Scene change
VCA Search	Face search, Behavior search	
Statistical Analysis	People counting	
Disk Array		
Array Type	RAID 0, 1, 5, 6, 10	
External Interface		
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces	
Serial Interface	1 x RS232, 1 x RS485	



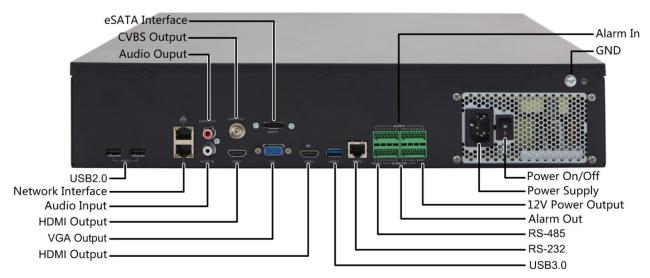
USB Interface	Rear panel: 2 x USB2.0, 1 x USB3.0	
Alarm In	16-ch	
Alarm Out	4-ch	
General		
Power Supply	100 ~ 240 VAC	
	Power Consumption: ≤ 20 W( without HDD )	
Working Environment	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)	
Dimensions(W×D×H)	442mm ×531mm ×86mm (17.4" × 20.9"×3.4")	
Weight ( without HDD )	≤ 5.13 Kg (11.31 lb )	
Certification	CE, FCC	

## **Dimensions**





### Rear Panel



#### Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China

Email: over seas business @uniview.com; global support @uniview.com

http://www.uniview.com

©2018 Zhejiang Uniview Technologies Co.,Ltd. All rights reserved.

<sup>\*</sup>Product specifications and availability are subject to change without notice.