

Network Video Recorder

NVR302-E2-P Series



Key Features

- Support Ultra H.265/H.265/H.264 video formats
- 8/16-channel input
- Plug & Play with 8/16 independent PoE network interfaces
- Supports mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols
- Support 1-ch HDMI, 1-ch VGA. HDMI up to 4K (3840x2160) resolution
- HDMI and VGA independent outputs provided
- Up to 12 Megapixels resolution recording
- 2 SATA HDDs, Up to 10TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

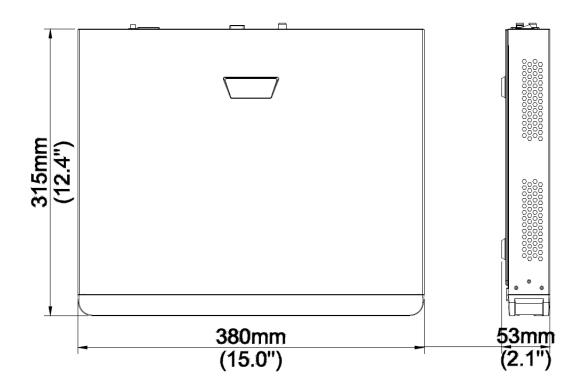


Specifications

Model	NVR302-08E2-P8	NVR302-16E2-P16			
Video/Audio Input					
IP Video Input	8-ch 16-ch				
Two-way Audio Input	1-ch, RCA				
Network					
Incoming Bandwidth	320Mbps				
Outgoing Bandwidth	160Mbps	320Mbps			
Remote Users	128				
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS,DNS,DDNS,SNMP,SMTP,NFS				
Video/Audio Output					
HDMI/VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz,1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI: 4K (3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 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				
Audio Compression	G.711A, G.711U				
Synchronous Playback	8-ch	16-ch			
Live View Display	1/4/6/8/9	1/4/6/8/9/16			
Corridor Mode Screen	3/4/5/7/9	3/4/5/7/9/10/12/16			
Snapshot					
FTP/Schedule/Event Snapshot	16-ch snapshot, up to 1080P resolution				
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	1 x 12MP@30, 2 x 4K@30, 5 x 4MP@30, 8 x 1080P@30	1 x 12MP@30, 2 x 4K@30, 5 x 4MP@30, 10 x 1080P@30, 16 x 720P@30			
Hard Disk	Hard Disk				
SATA	2 SATA interfaces				
Capacity	up to 10TB for each HDD				
eSATA	NA NA				
Disk Group	Support				
General Alarm					
General Alarm	Motion, Tampering, Human Body Detection, Video Loss, Input Alarm, Audio Detection				
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal				
External Interface					
Network Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces				
USB Interface	Front panel: 1 x USB2.0,Rear panel: 1 x USB3.0				

unv			DATASHEET		
RS232	NA				
RS485	1				
Alarm In	8-ch				
Alarm Out	2-ch				
PoE					
Interface	8 RJ-45 10M/100M self-adaptive Ethernet Interface	16 RJ-45 10M/100M self-adaptive Ethernet Interface			
Man Danier	Max 30W for single port	Max 30W for single port			
Max Power	Max 130W in total	Max 240W in total			
Supported Standard	IEEE 802.3af/at				
General					
Power Supply	100~240V AC Power Consumption: ≤ 15W (without HDD)				
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)				
Dimensions (W×D×H)	380mm × 315mm × 53mm (15.0" × 12.4"× 2.1")				
Weight (without HDD)	≤2.6Kg (5.73lb)				
Certification					
Certification	UL CE FCC RoHS WEEE				

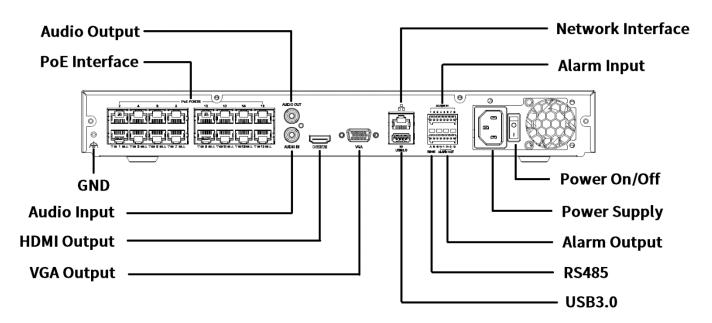
Dimensions





Rear Panel

Take NVR302-16E2-P16 for example.



Zhejiang Uniview Technologies Co., Ltd.

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

Email: overse as business@uniview.com; global support@uniview.com

http://www.uniview.com

©2022 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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