

# Network Video Recorder

## NVR302-E-P Series



### Key Features

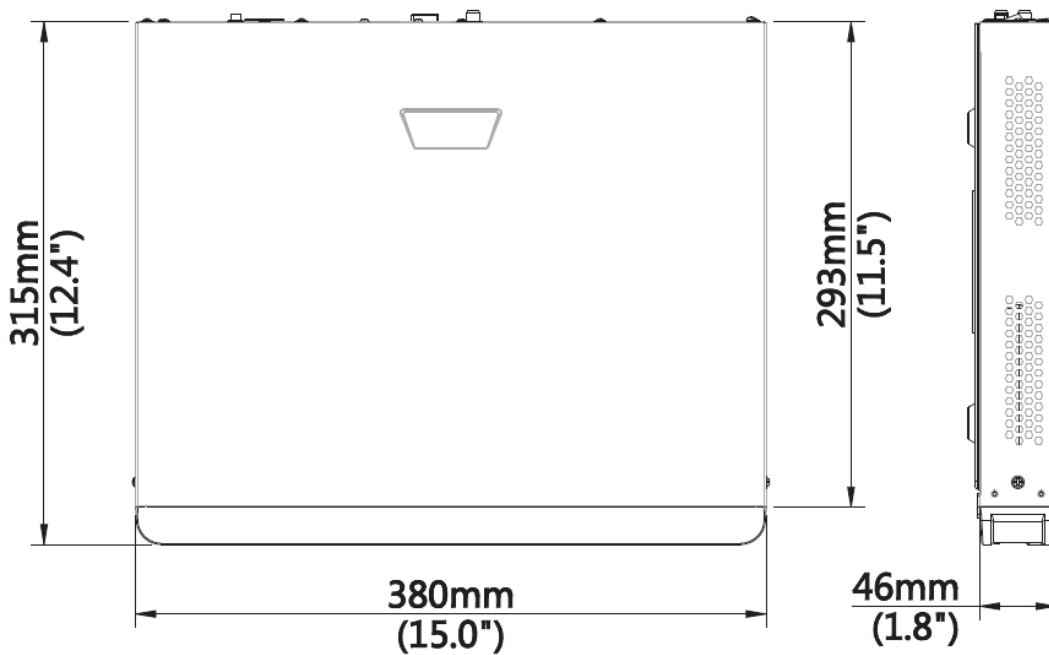
- 8/16-channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- Up to 8TB for each disk
- Support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

## Specifications

Model	NVR302-08E-P8	NVR302-16E-P8	NVR302-16E-P16
<b>Video/Audio Input</b>			
IP Video Input	8-ch	16-ch	
Two-way Audio Input	1-ch, RCA		
<b>Network</b>			
Incoming Bandwidth	80Mbps	160Mbps	
Outgoing Bandwidth	160Mbps	320Mbps	
Remote Users	128		
<b>Video/Audio Output</b>			
HDMI/VGA Output	VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI: 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	8-ch	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@30, 16 x 1080P@30		
<b>Hard Disk</b>			
SATA	2 SATA interfaces		
Capacity	up to 8TB for each disk		
<b>External Interface</b>			
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface		
USB Interface	Front panel: 1 x USB2.0, Rear panel: 1 x USB3.0		
Alarm In	4-ch		
Alarm Out	1-ch		
<b>PoE</b>			
Interface	8 independent 100 Mbps PoE network interfaces	16 independent 100 Mbps PoE network interfaces	
Max Power	Max 30W for single port Max 130W in total ( 16.25W for each )	Max 30W for single port Max 240W in total ( 15W for each )	
Supported Standard	IEEE 802.3af/at		
<b>General</b>			
Power Supply	100 ~ 240 V AC		

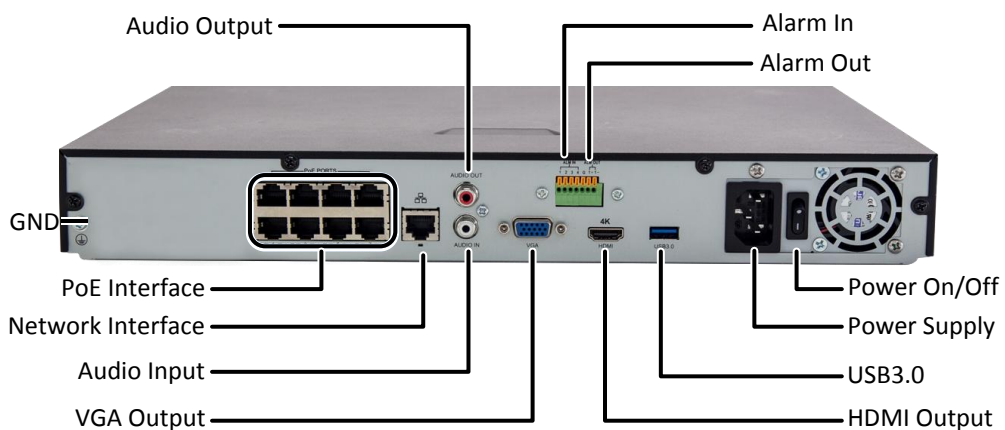
Consumption ( without HDD )	≤ 20 W	
Working Temperature	-10°C ~ + 55°C ( +14°F ~ +131°F )	
Working Humidity	10% ~ 90%	
Dimensions	380 mm × 315mm × 46 mm	
Weight ( without HDD )	≤2.42kg ( 5.34lb )	≤2.48kg ( 5.47lb )

## Dimensions



## Rear Panel

Take **NVR302-16E-P8** for example



**Zhejiang Uniview Technologies Co., Ltd.**

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

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://sgcdn.uniview.com>

©2016-2017 Zhejiang Uniview Technologies Co.,Ltd. All rights reserved.

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