

# Network Video Recorder

## NVR302-16E-P16



### Key Features

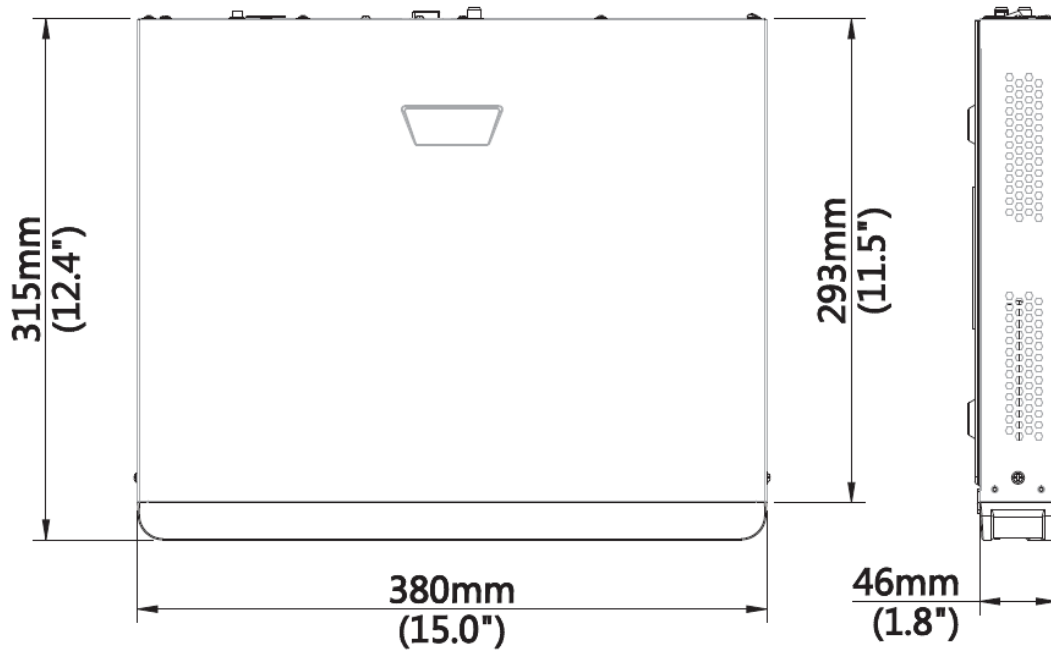
- 16-channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- Up to 8TB for each disk
- Support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

### Specifications

<b>Model</b>	<b>NVR302-16E-P16</b>
<b>Video/Audio Input</b>	
IP Video Input	16-ch
Two-way Audio Input	1-ch, RCA
<b>Network</b>	
Incoming Bandwidth	160Mbps
Outgoing Bandwidth	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:

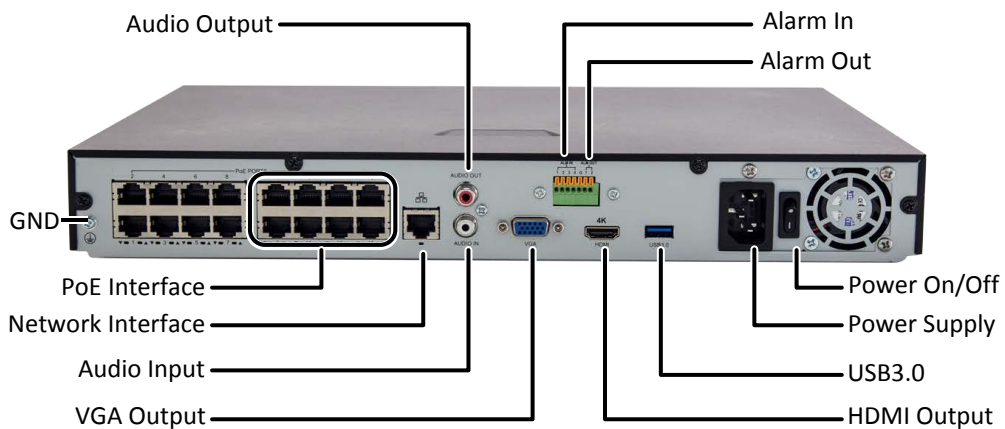
	4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
<b>Decoding</b>	
Compression	H.265/H.264
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
<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	16 independent 100 Mbps PoE network interfaces
Max Power	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 VAC
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 )	≤2.48kg ( 5.47lb )

## Dimensions



## Rear Panel

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



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