

# Network Video Recorder

## NVR304-E-B Series



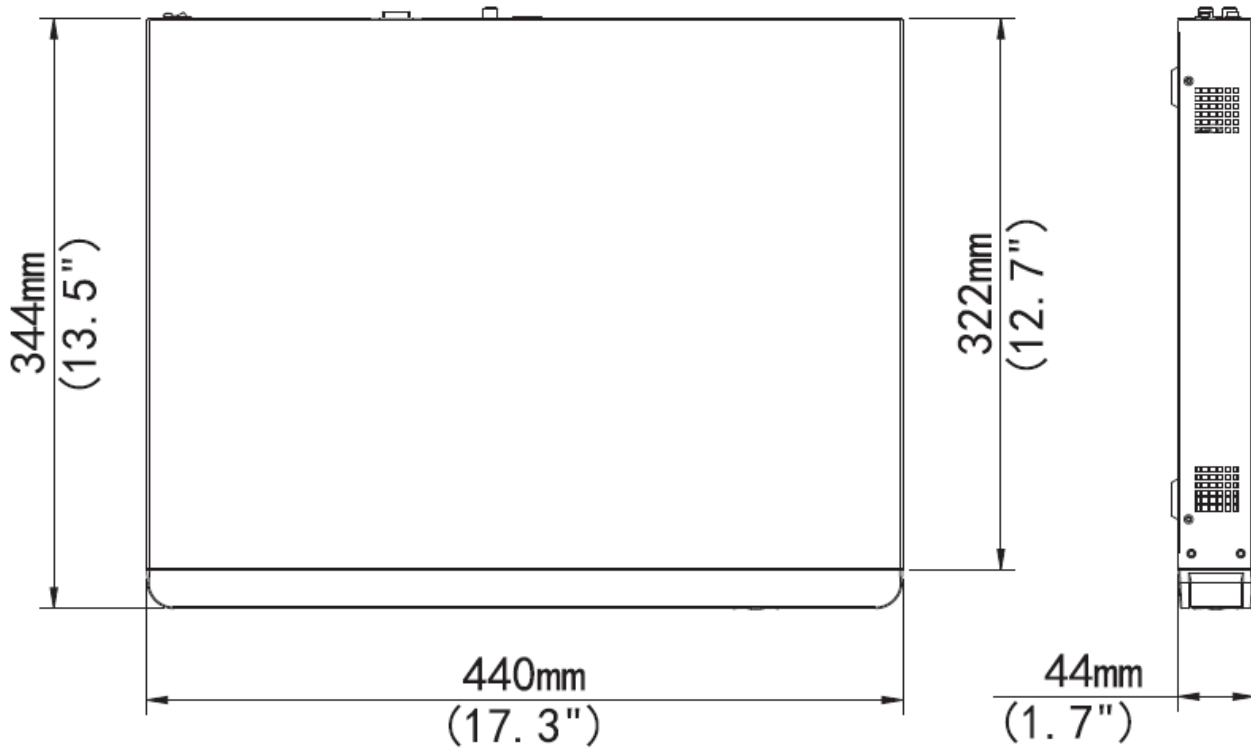
### Key Features

- Support Ultra 265/H.265/H.264 video formats
- 16/32-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile C, Profile Q, Profile A, Profile T
- Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- 4 SATA HDDs, Up to 8TB 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

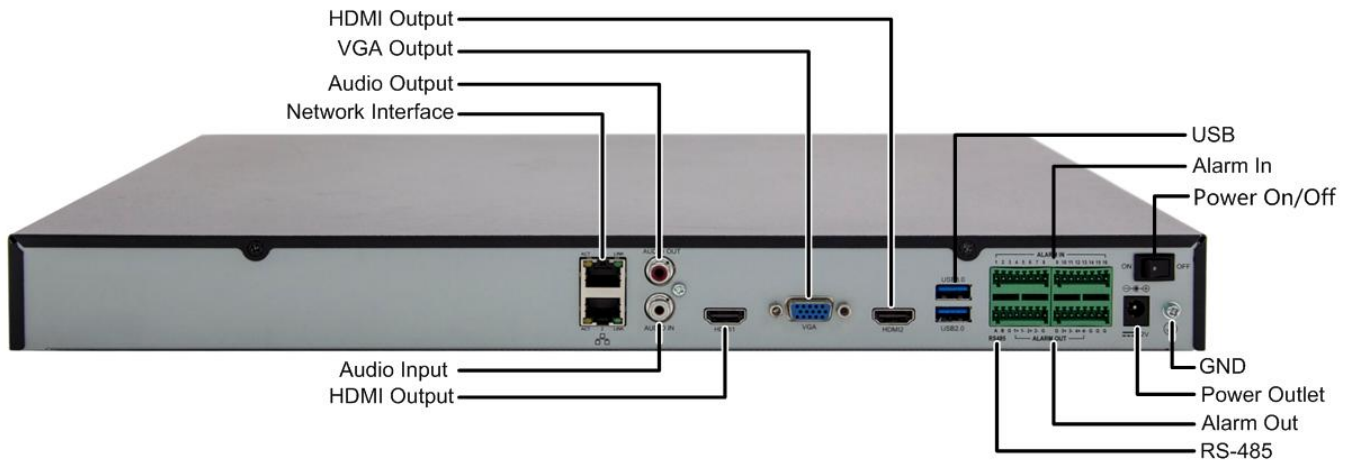
## Specifications

| Model                     | NVR304-16E-B   | NVR304-32E-B          |
|---------------------------|--|-----------------------|
| <b>Video/Audio Input</b>  |  |                       |
| IP Video Input            | 16-ch  | 32-ch                 |
| Two-way Audio Input       | 1-ch, RCA  |                       |
| <b>Network</b>            |  |                       |
| Incoming Bandwidth        | 160Mbps  | 320Mbps               |
| Outgoing Bandwidth        | 320Mbps  |                       |
| Remote Users              | 128  |                       |
| Protocols                 | P2P, UPnP, NTP, DHCP, PPPoE  |                       |
| <b>Video/Audio Output</b> |  |                       |
| HDMI/VGA Output           | HDMI1/VGA:<br>1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz<br>HDMI2:<br>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  |                       |
| Corridor Mode Screen      | 3/4/5/7/9/10/12/16   | 3/4/5/7/9/10/12/16/32 |
| <b>Decoding</b>           |  |                       |
| 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  |                       |
| <b>Hard Disk</b>          |  |                       |
| SATA                      | 4 SATA interfaces  |                       |
| Capacity                  | up to 8TB for each HDD   |                       |
| <b>External Interface</b> |  |                       |
| Network Interface         | 2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces  |                       |
| Serial Interface          | 1 x RS485  |                       |
| USB Interface             | Front panel: 1 x USB2.0<br>Rear panel: 1 x USB2.0, 1 x USB3.0  |                       |
| Alarm In                  | 16-ch  |                       |
| Alarm Out                 | 4-ch   |                       |
| <b>General</b>            |  |                       |
| Power Supply              | 12V DC<br>Power Consumption: ≤ 12W( without HDD )  |                       |
| Working Environment       | -10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)   |                       |
| Dimensions(W×D×H)         | 440mm × 344mm× 44mm (17.3" × 13.5"×1.7" )  |                       |
| Weight ( without HDD )    | ≤ 3.14 Kg ( 6.92 lb )  |                       |

## Dimensions



## Rear Panel



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