

Network Video Recorder

NVR304E Series



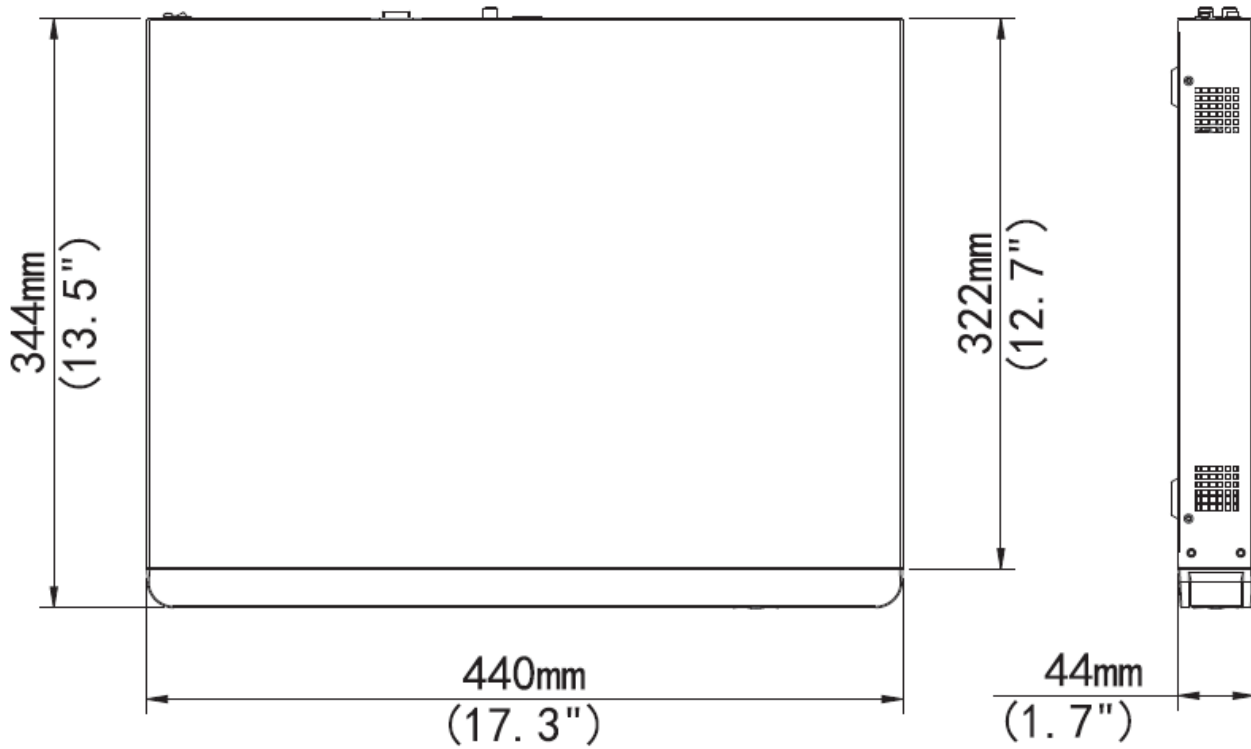
Key Features

- 16/32-channel input
- Third-party IP cameras supported with ONVIF conformance
- Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- Up to 12 Megapixels resolution recording
- Support H.265/H.264 video formats
- Accurate retrieval, instant playback
- 4 SATA HDDs, Up to 8TB for each HDD
- Support various VCA detection alarm and VCA search
- Support for P2P, UPnP, NTP, DHCP, PPPoE
- Support for mobile client access

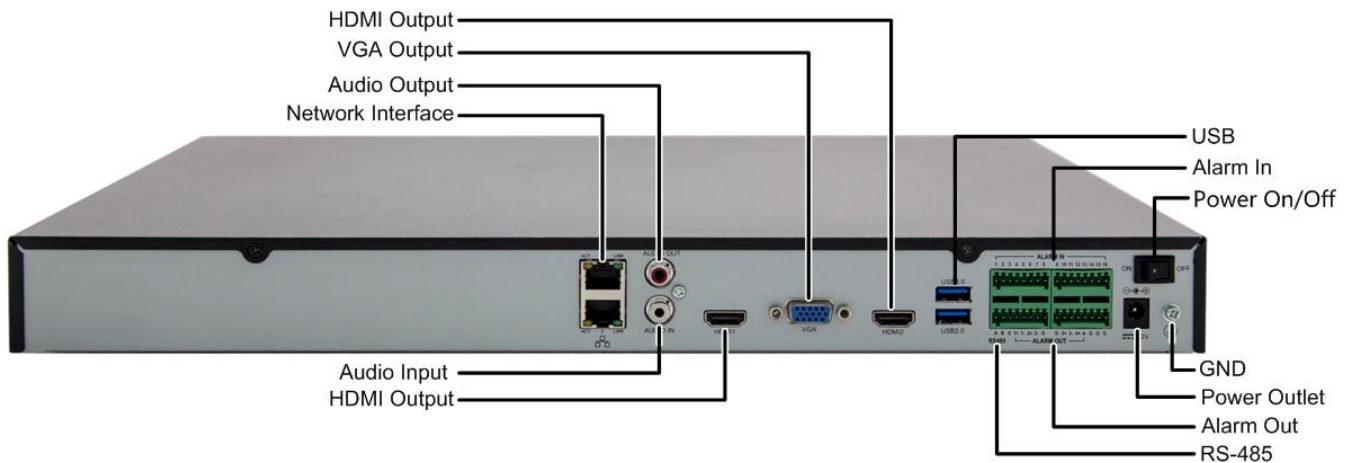
Specifications

| | NVR304-16E | NVR304-32E |
|-----------------------------|--|------------|
| Video/Audio Input | | |
| IP Video Input | 16-ch | 32-ch |
| Two-way Audio Input | 1-ch, RCA | |
| Network | | |
| Incoming bandwidth | 160Mbps | 320Mbps |
| Outgoing bandwidth | 320Mbps | |
| Remote connection | 128 | |
| 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 | |
| Audio Output | 1-ch, RCA | |
| Recording Resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF | |
| Synchronous Playback | 16-ch | |
| Decoding | | |
| 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, 32 x 720p@25 | |
| Hard Disk | | |
| SATA | 4 SATA interfaces | |
| Capacity | up to 8TB for each HDD | |
| External Interface | | |
| Network Interface | 2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces | |
| Network Function | HTTP, TCP/IP, IPV4, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, IP Server, P2P | |
| Serial Interface | 1 x RS-485 | |
| USB Interface | Front panel: 1 x USB2.0 Rear panel: 1 x USB2.0, 1 x USB3.0 | |
| Alarm In | 16-ch | |
| Alarm Out | 4-ch | |
| General | | |
| Power Supply | 12V DC | |
| Consumption (without HDD) | ≤ 12 W | |
| Working Temperature | -10°C ~ + 55°C (+14°F ~ +131°F) | |
| Working Humidity | 10% ~ 90% | |
| Dimensions | 44 × 440 × 344mm (1.7" × 17.3" × 13.5") | |
| 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.