

Network Video Recorder

NVR308-E-B Series



Key Features

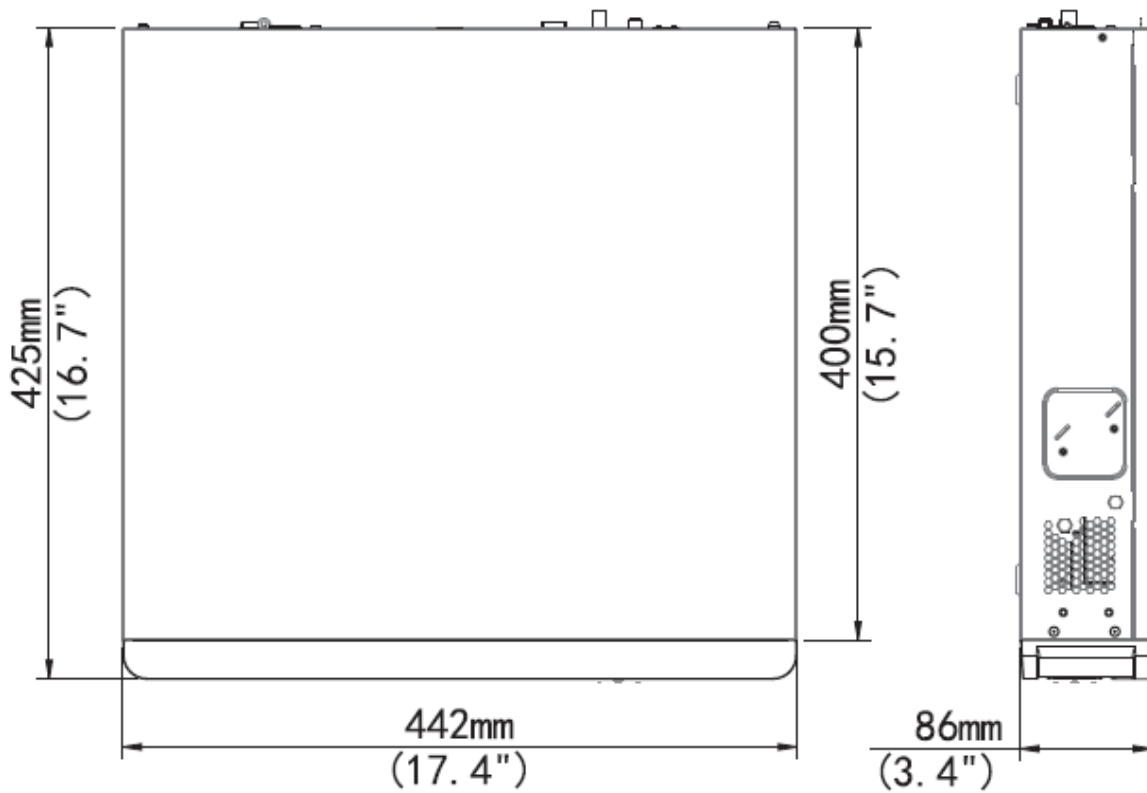
- Support Ultra H.265/H.265/H.264 video formats
- 16/32/64-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 2-ch HDMI, 1-ch VGA, 1-ch CVBS, HDMI2 at up to 4K(3840x2160) resolution
- HDMI1/VGA and HDMI2 independent outputs provided
- Up to 12 Megapixels resolution recording
- Support RAID 0, 1, 5, 6, 10
- 8 SATA HDDs, Up to 8TB for each HDD
- Various fisheye dewarping modes for live view and playback for both web interface and GUI
- Support N+1 Hot spare
- Support for 12V Power output
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

Specifications

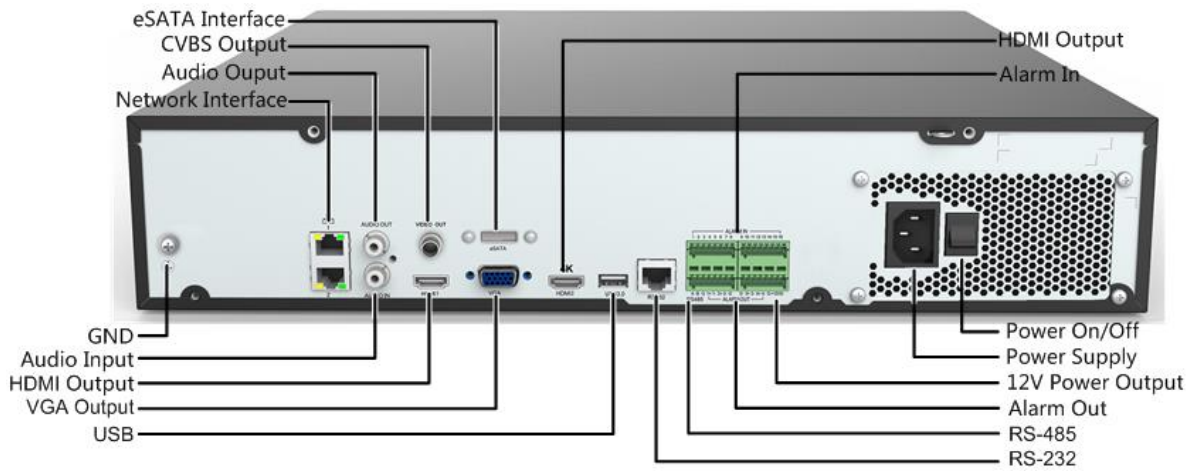
| Model | NVR308-16E-B | NVR308-32E-B | NVR308-64E-B |
|---------------------------|---|-----------------------|--------------|
| Video/Audio Input | | | |
| IP Video Input | 16-ch | 32-ch | 64-ch |
| Two-way Audio Input | 1-ch, RCA | | |
| Network | | | |
| Incoming Bandwidth | 160Mbps | 320Mbps | |
| Outgoing Bandwidth | 320Mbps | | |
| Remote Users | 128 | | |
| Protocols | P2P, UPnP, NTP, DHCP, PPPoE | | |
| 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 | | |
| CVBS Output | 1-ch, BNC | | |
| 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 | |
| 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 | 3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x D1 | | |
| Hard Disk | | | |
| SATA | 8 SATA interfaces | | |
| Capacity | up to 8TB for each HDD | | |
| eSATA | 1 eSATA interface | | |
| Smart | | | |
| VCA Detection | Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking | | |
| VCA Search | Face search, Behavior search | | |
| Statistical Analysis | People counting | | |
| Disk Array | | | |
| Array Type | RAID 0, 1, 5, 6, 10 | | |
| External Interface | | | |
| Network Interface | 2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces | | |
| Serial Interface | 1 x RS232, 1 x RS485 | | |
| USB Interface | Front panel: 2 x USB2.0, Rear panel: 1 x USB3.0 | | |
| Alarm In | 16-ch | | |
| Alarm Out | 4-ch | | |
| General | | | |
| Power Supply | 100 ~ 240 VAC | | |

| | |
|------------------------|--|
| | Power Consumption: ≤ 20 W(without HDD) |
| Working Environment | -10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing) |
| Dimensions(W×D×H) | 442mm ×425mm× 86mm (17.4" × 16.7"× 3.4") |
| Weight (without HDD) | ≤ 5.13 Kg (11.31 lb) |

Dimensions



Rear Panel



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