

# Network Video Recorder

NVR302-32S



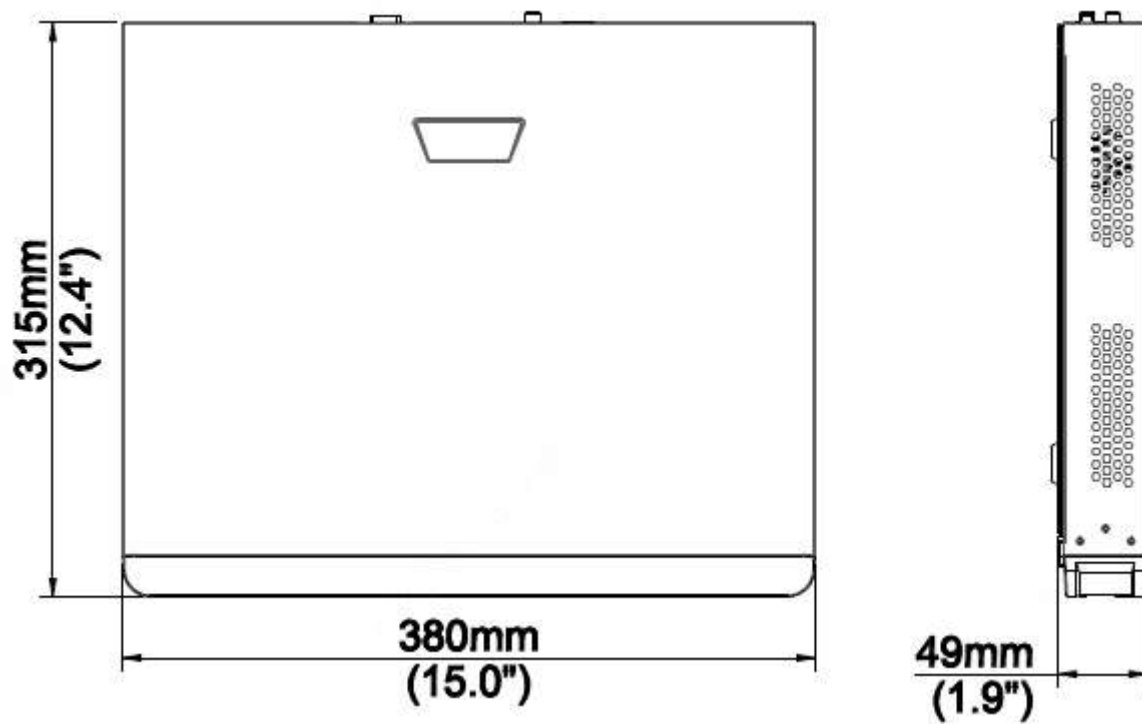
## Key Features

- Support Ultra265/H.265/H.264 video formats
- 32-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- HDMI and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- Accurate retrieval, instant playback
- 2 SATA HDDs, up to 10TB for each HDD
- ANR technology to enhance the storage reliability when the network is disconnected
- Support cloud upgrade

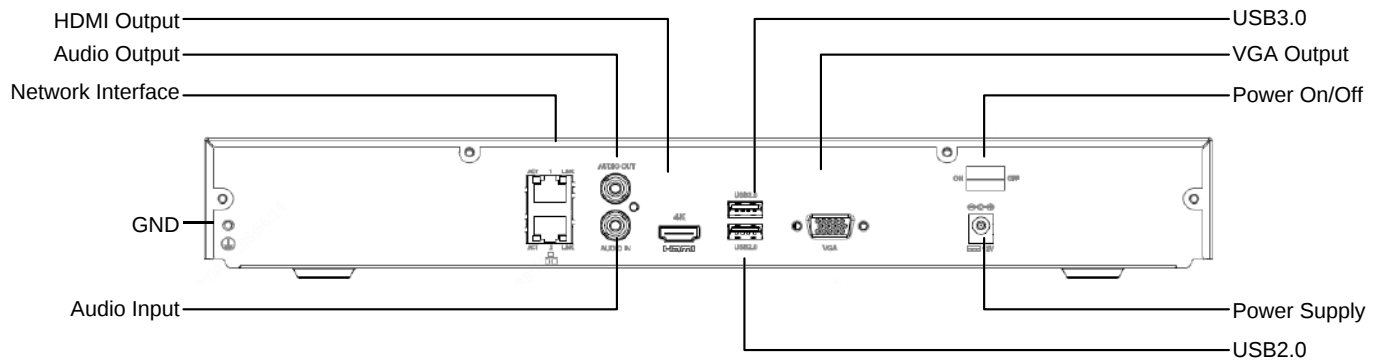
## Specifications

| Model                  |                                                                                                                                                                                                | NVR302-32S |  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| Video/Audio Input      |                                                                                                                                                                                                |            |  |
| IP Video Input         | 32-ch                                                                                                                                                                                          |            |  |
| Two-way Audio Input    | 1-ch, RCA                                                                                                                                                                                      |            |  |
| Network                |                                                                                                                                                                                                |            |  |
| Incoming bandwidth     | 160Mbps                                                                                                                                                                                        |            |  |
| Outgoing bandwidth     | 64Mbps                                                                                                                                                                                         |            |  |
| Remote Users           | 128                                                                                                                                                                                            |            |  |
| Protocols              | P2P, UPnP, NTP, DHCP, PPPoE                                                                                                                                                                    |            |  |
| Video/Audio Output     |                                                                                                                                                                                                |            |  |
| HDMI/VGA Output        | HDMI:<br>4K (3840x2160)@30, 1920x1080p@60, 1920x1080p@50, 1600x1200@60, 1280x1024@60, 1280x720@60, 1024x768@60<br>VGA:<br>1920x1080p@60, 1920x1080p@50, 1280x1024@60, 1280x720@60, 1024x768@60 |            |  |
| Audio Output           | 1-ch, RCA                                                                                                                                                                                      |            |  |
| Recording Resolution   | 8MP/5MP/4MP/3MP/1080p/960p/720p/960H/D1/2CIF/CIF                                                                                                                                               |            |  |
| Synchronous Playback   | 32-ch                                                                                                                                                                                          |            |  |
| Corridor Mode Screen   | 3/4/5/7/9/10/12/16/32                                                                                                                                                                          |            |  |
| Decoding               |                                                                                                                                                                                                |            |  |
| Decoding format        | Ultra265/H.265/H.264                                                                                                                                                                           |            |  |
| Live view/ Playback    | 8MP/5MP/4MP/3MP/1080p/960p/960H/720p/D1/2CIF/CIF                                                                                                                                               |            |  |
| Capability             | 2 x 4K@30, 3 x 5MP@30, 4 x 4MP@30, 5 x 3MP@30, 8 x 1080p@30, 16 x 720p@30,32 x D1                                                                                                              |            |  |
| Hard Disk              |                                                                                                                                                                                                |            |  |
| SATA                   | 2 SATA interfaces                                                                                                                                                                              |            |  |
| Capacity               | up to 10TB for each disk                                                                                                                                                                       |            |  |
| 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                                                                                                                                                                                |            |  |
| External Interface     |                                                                                                                                                                                                |            |  |
| Network Interface      | 2 RJ-45 10M/100M/1000M self-adaptive Ethernet Interfaces                                                                                                                                       |            |  |
| USB Interface          | Rear panel: 1 x USB2.0, 1 x USB3.0 Front panel: 1 x USB2.0                                                                                                                                     |            |  |
| General                |                                                                                                                                                                                                |            |  |
| Power Supply           | 12V DC<br>Power Consumption: ≤ 15W( without HDD )                                                                                                                                              |            |  |
| Working Environment    | -10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)                                                                                                                           |            |  |
| Dimensions(W×D×H)      | 380mm × 315mm ×49mm (15.0" × 12.4" ×1.9" )                                                                                                                                                     |            |  |
| Weight ( without HDD ) | ≤ 2.48 Kg (5.47 lb )                                                                                                                                                                           |            |  |

## Dimensions



## Rear Panel



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