



# SN-NVR3832E2 (III)

32CH 2HDD 4K NVR



## Key Features

- Up to 32-ch IP cameras access
- Up to 160 Mbps/80 Mbps incoming/outgoing bandwidth
- Up to 1-ch @ 12MP/4-ch @ 4MP/8-ch @ 1080P/16-ch D1 decoding capacity
- Support VCA alarm linkage
- Support 1 HDMI and 1 VGA interface
- Support ANR

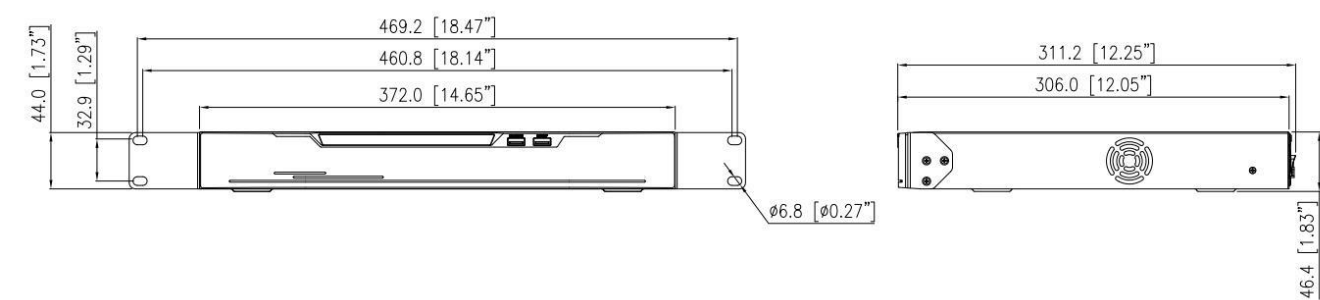


## Specification

| Video Input                      |                                                                                                                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IP Camera Input                  | 32 Channel                                                                                                                                                                                                                            |
| Incoming Bandwidth               | 160 Mbps                                                                                                                                                                                                                              |
| Outgoing Bandwidth               | 80 Mbps                                                                                                                                                                                                                               |
| Video Output                     |                                                                                                                                                                                                                                       |
| HDMI Output                      | 3840 × 2160, 1920 × 1080, 1280 × 1024, 1024 × 768                                                                                                                                                                                     |
| VGA Output                       | 1920 × 1080, 1280 × 1024, 1024 × 768                                                                                                                                                                                                  |
| Different Source Output          | Support                                                                                                                                                                                                                               |
| Decoding Capacity                | 1ch 12MP, 4ch 4MP, 8ch 1080P, 16ch D1, 32ch D1                                                                                                                                                                                        |
| Dual Stream                      | Support                                                                                                                                                                                                                               |
| Multi-screen Display             | 1/4/9/16/32                                                                                                                                                                                                                           |
| Recoding                         |                                                                                                                                                                                                                                       |
| Resolution                       | 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.                                                                                                                                                                                   |
| Recording Mode                   | Manual, Schedule (Regular, Continuous), Event                                                                                                                                                                                         |
| Trigger Events                   | Motion Detection, Video Loss, Alarm in, IVS                                                                                                                                                                                           |
| Playback and Backup              |                                                                                                                                                                                                                                       |
| Sync Playback                    | 16/9/4/1                                                                                                                                                                                                                              |
| Search Mode                      | Time /Date, Alarm, Picture grid, Event                                                                                                                                                                                                |
| Backup Mode                      | USB Device, Network                                                                                                                                                                                                                   |
| Alarm                            |                                                                                                                                                                                                                                       |
| General Alarm                    | Motion Detection, Video Loss, Alarm in, Alarm out                                                                                                                                                                                     |
| Intelligent Analysis (By Camera) | Smoking Detection, Smoke and Fire Detection, Fire Spot Detection, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrong-way, Illegal Parking, People Counting, Smart motion detection, Enter Area, Leave Area, etc. |
| Abnormal Alarm                   | Disk Alarm, IP Address Conflict, Network Disconnect                                                                                                                                                                                   |
| Event Action                     | Buzzer, Push message to APP, Pop up message to monitor, Full screen, Email, FTP, PTZ, Alarm output, Recording                                                                                                                         |
| Network                          |                                                                                                                                                                                                                                       |
| Network Protocol                 | HTTP, HTTPS, TCP/IP, IPv4, IPv6, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, FTP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE                                                                                                         |
| Remote Users                     | 8 users                                                                                                                                                                                                                               |

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| P2P                  | P2P, Web NAT                                            |
| Interoperability     | ONVIF, SDK, CGI                                         |
| <b>Storage</b>       |                                                         |
| ANR                  | Support                                                 |
| Disk Group           | Support                                                 |
| <b>Interface</b>     |                                                         |
| HDD Interface        | 2 SATA interfaces, up to 12TB capacity for each disk    |
| Network Interface    | 2 × RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port |
| HDMI                 | 1                                                       |
| VGA                  | 1                                                       |
| Audio In/Out         | 1/1                                                     |
| Alarm In/Out         | 8/1                                                     |
| USB Interface        | Front panel: 2 × USB 2.0                                |
| Reset Button         | On-board reset button                                   |
| <b>General</b>       |                                                         |
| Power Supply         | 12VDC/3A                                                |
| Power Consumption    | < 15 W (without HDD)                                    |
| Operating Conditions | -10 °C to 50 °C (14 °F to 122 °F)                       |
| Storage Conditions   | Less than 90% RH                                        |
| Certifications       | CE/FCC                                                  |
| Dimensions           | 372 × 311.2 × 46.4 mm (16.65 × 12.33 × 1.83 inch)       |
| Net Weight           | 1.8 kg (3.97 lb) without HDD                            |

# Dimensions (mm)



# Rear Panel

