

32 Channels 4K Titanium Artificial Intelligence NVR

Specification:

| Model | ED9532H5NV-A | |
|------------------------------------|---|--|
| System | Compression | Standard H.265 / H.264 |
| | OS | Embedded Linux |
| Video | Network Input | 32 CH IPC input |
| | Network Access Bandwidth | 256Mbps |
| | Network Access | 8MP / 5MP / 4MP / 3MP / 1080P / 960P / |
| | Output | HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024 |
| Audio | Network Input | 32 CH IPC audio input |
| | 2-way Audio | RCA × 1 |
| | Local Output | RCA × 1 |
| Record | Record Stream | Dual stream recording |
| | Resolution | 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P |
| | Mode | Manual, timer, motion, sensor |
| Playback | Simultaneous Playback | Max 16 CH |
| | Search | Time slice / time / event / tag search |
| | Smart Search | Highlighted color to display the camera record in a certain period of time, different colors refers to different record events |
| | Function | Play, pause, FF, FB, digital zoom, etc. |
| Alarm | Mode | Manual, sensor, motion, exception |
| | Input | Support IPC alarm input |
| | Output | Support IPC alarm output |
| | Triggering | Record, snap, preset, e-mail, etc. |
| Face | Channel | 32 CH |
| | Face Picture | 16 libraries |
| | Computing Capability | 240 pictures / minute |
| | Face Picture Search | Search by picture is supported |
| | Database Management | Add, modify, delete and search face pictures |
| | Face Picture Adding | Add face pictures through APP, WEB and local PC |
| | External face picture enrollment | Resolution : 64 x 64 ~ 1920 x 1080 Size : less than 200KB |
| | Face Picture Comparison | Support allow list and block list alarm |
| | Face Trace | Yes |
| | Map of Face Trace | Resolution : 600 x 300 ~ 3840 x 2160 |
| | Statistic Graph of Face Information | Bar graph, pie chart |
| Statistic Mode of Face Information | Statistics by day, week, month, quarter as well as customized time period | |
| Network | Interface | RJ45 10 / 100 / 1000 Mbps × 1 |
| | Protocol | TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP |
| | Web Client | Max 10 users online |
| Mobile Device | OS | iOS, Andriod |
| Storage | HDD | SATA × 2, max 8T per HDD |
| Backup | Local Backup | U disk, USB mobile HDD |
| | Network Backup | Yes |
| Port | USB | USB 2.0 × 1 (front panel), USB 3.0 × 1 (rear panel) |
| | Remote Controller | Optional |
| Others | Power Supply | DC 12V |
| | Consumption | ≤ 15W (without HDD) |
| | Dimensions (mm) | 380 × 268 × 52 (W × D × H) |
| | Work Environment | -10 ~ 50 , 10% ~ 90% humidity |

Main Feature:

- Support 32CH 8MP/ 5MP /4MP /3MP/1080P/ 960P/720P IP input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor
Playback : 16 CH simultaneously playback
- Search: time slice, time, event (manual, sensor, motion), tag search
- Support face detection and comparison
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported; Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log review and device status review
- 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

Physical Interfaces:

