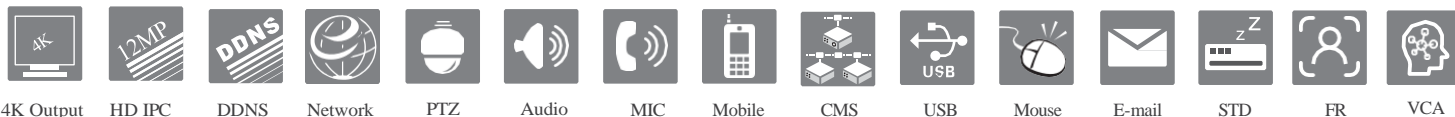


32/64CH NVR

8MP/6MP/5MP/4MP/3MP/1080P/960P/720P HD NVR



VTD-3500H8-B3



VTD-3500H8-B3 series are 32 / 64 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P high definition NVRs, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.



VTD-3500H8-B3 support 32 / 64 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

SPECIFICATIONS

| Model | | VTD-3532H8-B3 | VTD-3564H8-B3 |
|---------------|--------------------------|---|-----------------------|
| System | OS | Embedded Linux | |
| Video | Compression | H.265S/H.265+/H.265/H.264 | |
| | IP Video Input | 32CH IPC input | 64CH IPC input |
| | Network Access Format | 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps | |
| | Network Bandwidth | 256Mbps | 320Mbps |
| | Output | HDMI × 2 : one of 4K × 2K / 1920 × 1080 / 1280 × 1024 the other of 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024 | |
| Audio | Network Input | 32 CH IPC audio input | 64 CH IPC audio input |
| | 2-way Audio | RCA × 1 | |
| | Local Output | RCA × 1 | |
| | Compression | G.711(U/A) | |
| Record | Record Stream | Dual stream recording | |
| | Resolution | 8MP/6MP/5MP/4MP/3MP/1080P/960P/720P | |
| | Mode | Manual, timer, motion, sensor | |
| Playback | Simultaneous Playback | Max 16CH | |
| | Search | Time slice / time / event / tag / smart 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, smart events, etc. | |
| | Input | 8 CH local alarm input, support IPC alarm input | |
| | Output | 4 CH | |
| | Triggering | Record, snap, preset, e-mail, etc. | |
| Network | Interface | RJ45 10 / 100 / 1000 Mbps × 2 | |
| | Protocol | TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP | |
| | Web Client | Max 10 users online | |
| Mobile Device | OS | iOS, Andriod | |
| Storage | HDD | SATA × 8, e-SATA × 2, max 6T per HDD | |
| Backup | Local Backup | U disk, USB mobile HDD | |
| | Network Backup | Yes | |
| Port | USB | USB 2.0 × 2 (one in the front panel and the other in the rear panel), USB 3.0 × 1 (rear panel) | |
| | Remote Controller | Yes | |
| Others | Power Supply | ATX | |
| | Consumption | ≤ 15W (without HDD) | ≤ 15W (without HDD) |
| | Dimensions (mm) | 430 × 453 × 89 (W × D × H) | |
| | Work Environment | -10 ~ 50 °C , 10% ~ 90% humidity | |
| | Certificate | CE,FCC, BIS,UL | |
| | Environmental Protection | Directive EU RoHS, WEEE(2012/19/EU) , Directive 94/62/EC and REACH(EC1907/2006) | |

Features

- Support 32 / 64 CH 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input.
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate.
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse.
- Multi-mode recording: manual / timer / motion / sensor
- Playback : 16 CH simultaneous playback
- Search : time slice, time, event (manual, sensor, motion), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol 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 view and device status view.
- 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

DIMENSIONS

