

NVR

64/128CH NVR

12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P HD NVR



TD-N064E/N128E

- 4K Output
- HD IPC
- DDNS
- Network
- PTZ
- Audio
- MIC
- Mobile
- CMS
- USB
- Mouse
- E-mail
- STD
- VCA

TD-N064E/128E series support 64/128CH 12MP /8MP / 6MP /5MP / 4MP / 3MP / 1080P / 1280x1024/960P/ 720P high definition IP input, which adopt the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

TD-N064E/128E series support 64 / 128 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.



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For more information, please visit our website

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SPECIFICATIONS

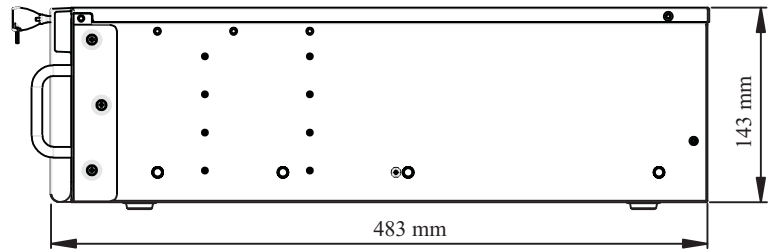
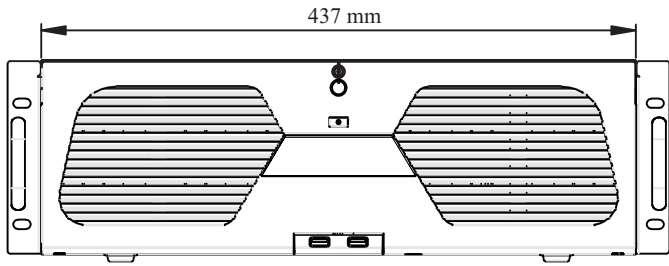
| Model | | TD-N064E | TD-N128E |
|--------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| System | OS | Embedded Linux | |
| Video | Compression | H.265S/H.265+/H.265/H.264 | |
| | IP Video Input | 64CH IPC input | 128CH IPC input |
| | Resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF | |
| | Incoming Bandwidth | 320Mbps | 384Mbps |
| | Outgoing Bandwidth | 320Mbps | 384Mbps |
| | Output | HDMI1 : 3840 × 2160@60fps / 3840 × 2160@30fps/1920 × 1080 / 1280 × 1024 / 1024 × 768 HDMI2 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA ×1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 | |
| | Multi-screen Display | 1/4/6/8/9/13/16/25/32/36/64 | |
| Audio | Network Input | 64CH IPC audio input | 128CH IPC audio input |
| | 2-way Audio | RCA × 1 | |
| | Local Output | RCA × 1 | |
| | Compression | G.711(U/A) | |
| Record | Record Stream | Dual stream recording | |
| | Resolution | 12MP@20fps; 8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/ 720P/960H/D1/CIF@30fps(NTSC)/25fps(PAL) | |
| 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. | |
| Decoding Capability | Live View/ Playback | 1CH 12MP/4CH 5MP/9CH 720P/16CH 720P | |
| Alarm | Mode | Manual, sensor, motion, exception, smart events | |
| | Input | 8 CH local alarm input; support IPC alarm input | |
| | Output | 4 CH | |
| | Triggering | Record, snap, preset, e-mail, etc. | |
| Video Structure Analysis | Human/Vehicle Classification | Yes | |
| Other Functions | Fisheye | Supports fisheye dewarping via Web Client and mobile APP | |
| | Plate Recognition | Yes | |
| Network | Interface | RJ 45 1000 Mbps × 2 | |
| | Protocol | TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, 802.1x, ONVIF, etc. | |
| | Client Connection | Max.20 users access | |
| Mobile Device | OS | iOS, Android | |
| Storage | HDD Interface | SATA ×16, max 8T; E-SATA × 1 | |
| | RAID | RAID0, RAID1, RAID5, RAID6, RAID10 | |
| Backup | Local Backup | U disk, USB mobile HDD | |
| | Network Backup | Yes | |
| External Interface | RS 485 | Yes (full-duplex), connect to PTZ or keyboard | |
| | USB | USB 3.0 × 1 ; USB 2.0 × 2 | |
| | Remote Controller | Optional | |

| | | |
|--------------------------|-------------------------------------------------|-------------------------------|
| Others | Power Supply | ATX 250W |
| | Consumption | 15W (without HDD) |
| | Dimensions (mm) | 437 × 483 × 143 (W × D × H) |
| | Work Environment | -10°C~50°C; 10%~90% humidity |
| | Certificate | CE, FCC |
| Environmental Protection | Complies with Directive EU RoHS, REACH and WEEE | |

Features

- Support 64/128 CH 12MP/8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF IP input
- H.265S/H.265+/H.265/H.264 high profile compression
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timed / motion / sensor / POS / AI recording
- Playback : 16 CH simultaneous playback
- Search : time slice, time, event, tag and smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- Support POS information overlay on live view and playback
- Support RAID0, RAID1, RAID5, RAID6, RAID10
- Express and flexible backup via USB, network and so on
- Pentaplex : preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client 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 phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

Dimensions



Rear Panel

