## **Secure The World With You**







HD IPC 4K Output

Network

PTZ

Audio MIC Mobile CMS

USB Mouse

E-mail

VCA

TD-3132B4 supports 16/32 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 1280 ×1024/960P/720P high definition IP video input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system. TD-3132B4 supports 32 CH IP input, simultaneous 16 CH playback, and 4K ultra 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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# TD-3132B4

#### SPECIFICATIONS

ΤΛΙ

| Model                  |                               | TD-3132B4   |  |
|------------------------|-------------------------------|---|--|
| System OS              |                               | Embedded Linux  |  |
|                        | Network Input 32 CH IPC input |   |  |
| Video                  | Network Input<br>Resolution   | 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/<br>960H/D1/CIF   |  |
|                        | Output                        | HDMI × 1: 3840 × 2160 /1920 × 1080 / 1280 × 1024/ 1024 × 768<br>VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768                        |  |
|                        | Compression                   | Standard H.265 / H.264  |  |
|                        | Network Input                 | 32 CH IPC audio input   |  |
| Audio                  | 2-way Audio                   | RCA×1   |  |
| Audio                  | Local Output                  | RCA × 1   |  |
|                        | Compression                   | G.711(U/A)  |  |
| Decoding<br>Capability | Live View/<br>Playback        | 1CH 8MP;<br>4CH 1080P   |  |
|                        | Record Stream                 | Dual stream recording   |  |
| Record                 | Resolution                    | 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/<br>960H/D1/CIF  |  |
|                        | Frame Rate                    | P:25fps; N:30fps  |  |
|                        | Simultaneous<br>Playback      | Max. 16 CH  |  |
|                        | Search                        | Time slice / time / event / tag search  |  |
| Playback               | Smart Search                  | Highlighted color to display the camera record in a certain<br>period of time, different colors refers to different record events |  |
|                        | Function                      | Play, pause, FF, FB, digital zoom, etc.   |  |
|                        | Mode                          | Manual, sensor, motion, exception, smart events   |  |
| Alarma                 | Input                         | 4CH local alarm input; supports IPC alarm input   |  |
| Alarm                  | Output                        | 1CH alarm output  |  |
|                        | Triggering                    | Record, snap, preset, e-mail, etc.  |  |
|                        | Interface                     | RJ 45 1000Mbps × 1  |  |
|                        | Protocol                      | TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP,<br>HTTP, HTTPs, 802.1x   |  |
| Network                | Incoming<br>Bandwidth         | 112Mbps   |  |
|                        | Outgoing<br>Bandwidth         | 112Mbps   |  |
| Mobile<br>Device       | OS                            | iOS, Andriod  |  |
| Storage                | HDD Interface                 | SATA3.0 × 4, max 8T per HDD   |  |
| Backup                 | Local Backup                  | U disk, USB mobile HDD  |  |
| Buokup                 | Network Backup                | Yes   |  |
|                        | USB                           | USB 2.0 × 2   |  |
| Port                   | RS 485                        | Yes (full-duplex); connect to PTZ or keyboard   |  |
|                        | Remote<br>Controller          | Optional  |  |
|                        | Power Supply                  | ATX 250W  |  |
|                        | Consumption                   | ≤ 15W ( without HDD )   |  |
| Others                 | Dimensions<br>(mm)            | 440 × 390 × 70 ( W × D × H )  |  |
|                        | Working<br>Environment        | -10 ~ 50 °C , 10% ~ 90% humidity  |  |

#### Features

| • | Supports 32CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/ |
|---|---|
|   | 960H/DI/CIF IP video input                                    |

- Standard H.265 and H.264 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 / smart events
- Playback : 16CH simultaneous playback
- Search : time slice, time, event, tag and smart search
- Supports multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- Supports POS information overlay on live view and playback
- 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 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 ultra high resolution output, true high resolution display
- Supports NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

#### DIMENSIONS



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|---------------------|--|-------------|
|                     |  | © 0000000 © |
| -                   | 390.00 <b>mm</b>                       |             |



TD-3132B4

Rear Panel

