

CAMERA 32CH H265 DVR



PD-DVR-32

32 Channel H265 DVR

FEATURES

- Smart H.265+/H.265/Smart H.264+/H.264.
- Max 128Mbps Incoming Bandwidth.
- Up to 4K (3840×2160) Resolution for Preview and Playback.

 • HDMI/VGA simultaneous video output.

TECHNICAL SPECIFICATIONS

| Item/Model | PD-DVR-32 |
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| System: | Embedded LINUX design, pure hardware decode, watchdog, hard disk storage, HDMI HD display, IP network video access. |
| | Main processor Hi3536C. |
| Video Input: | IP Camera access, each channel support dual stream access, support auto search, add, recording, preview and without debugging. |
| | Access bandwidth 128Mbps. |
| Video Output: | 1 channel HDMI output, support 4K (3840×2160)/30Hz, 1920×1080, 1440×900, 1366×768, 1280×1024, 1280×800, 1024×768 resolution output show. |
| | 1 channel VGA output, homology with HDMI, support 1920×1080, 1440×900, 1366×768, 1280×1024, 1280×800, 1024×768 resolution output show. |
| | Support TerVMS client preview and seconds connection. |
| | 1/2/4/6/8/9/10/16/25/32 pictures real time preview. |
| Video recording: | Support 720P/960P/1080P/3MP/4MP/5MP/4K. |
| Video Capacity: | Support H.265+/H.265/H.264 decoding; DVR local recording playback support 4CH 2MP,2CH 4MP,1CH 4K; TerVMS client recording playback support 4 channels. |
| Audio: | Supports one 4 pin 3.5mm audio input and output jack (1 input 3.3V/1KQ impedance, 2 output 2.8Vp-p/32Qmin impedance, 1 GND). |
| | Standard G.711, support audio and video recording, support HDMI output channel preview and playback audio and video, TerVMS client audio and video preview and playback. |
| Storage: | 2*SATA hard disk interface, support 8TB capacity; Support schedule record, motion detection linkage record; Support external USB storage devices (such as ordinary U disk, mobile hard disk) backup. |
| Network interface: | 1*RJ45 Ethernet interface, support 10/100/1000M self-adaption; Support TCP/IP, IPv4, DHCP, NTP, RTSP, ONVIF, P2P, SMTP, GB28181 and so on protocols. |
| Max. User Access: | 16 users. |
| Peripheral Interface: | $2^*\mbox{USB2.0}$ interface(rear), support for the mouse, USB upgrade, import and export. |
| Front Panel: | 1* power,1*record,1*network indicator light. |
| Functions: | Support preview/recording/forward/remote service, support alarm linkage, support TerVMS client remote control software. |
| Working Temperature: -10° C $\sim +55^{\circ}$ C. | |
| Working Humidity: | 10% ~ 90% |
| Power: | DC +12V/4A power input, host power consumption ≤ 3W (No disk). |

ORDERING INFORMATION

| Model | Description |
|-----------|---------------------|
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