

TS-DA6404XVR-MH

H.264 Tribrid Digital Video Recorder

Introduction

The Teravision Pentabrid recorder is a HD iDVR 5 in 1: combines the function of DVR/HVR/NVR together, multi-mode input, support 4ch analog + network HD video hybrid input support full HD network video input. Connect to the internet the recorders can penetrate through most networks via cloud service, to remotely control easily & conveniently without any complicate settings. Cloud service is free.

Playback quality: real-time coding synchronously, real-time multi-channel playback synchronously.

Internal storage up to 6TB is available. In addition, video can also be archived via USB memory sticks. For user-friendly, remote management and reliable recording, the TS-DA6404XVR-MH represents a comprehensive solution to fit your needs and budget.

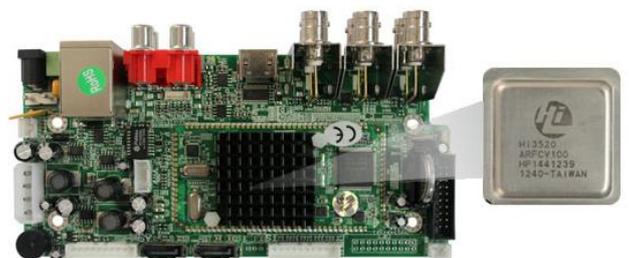
Main and Sub Stream: support main stream and extra steam encode synchronously. Main stream is for local storage to maintain the image quality, extra stream is for network real-time transmission, to easily solve the bottleneck problem of bandwidth.

Mobile monitor: support all kinds of mobile monitor (iPhone, Android) Support multi browser (IE, Chrome, Firefox, and Safari.)

Completed protective circuit, unique treble watchdog function, make device never crashed; special "black-box" technology to monitor the device process, greatly reduce the maintenance cost.

Product Features

- With H.264 High efficiency Video Compression
- 4CH support 4CH playback at same time
- 4CH with total 60fps support 2MP@15fps/ch
- Support a 6TB HDD, with 2 USB2.0 slot
- Support AHD/TVi/CVI/CVBS/IP (5in1)
- Support UTC Control signal & video stream through one single coax
- Supports ONVIF
- **Supports VGA & HDMI simultaneously (1920 * 1080)**



Specifications

| | Model | TS-DA6404XVR-MH |
|-------------------|------------------------------|---|
| System | Main processor | HI3520D-V300 |
| Video | Video compression | H.264(High Profile) (Support AHD/CVI/TVI/IP/CVBS) |
| | Encode capacity | 4*1080 @ 15fps (5in1) 4*720P@15fps (5 in 1) |
| | Decode capacity | 4*1080 @ 15fps (5in1) 4*720P@15fps (5 in 1) |
| | Multi-mode input | Pure analog: 4*AHD-MH; 4*AHD-M; pure network: 1*1080P+8*720P; 4*1080P; 20*960H analog + network: 2*AHD-MH (analog)+2*1080p(network); 4*AHD-M(analog)+4*720P(network) |
| Audio | Audio compression | G.711A |
| | Intercom | support |
| Record & playback | Record mode | manual>alarm>motion detection>timing |
| | Playback | 4ch |
| Storage & backup | Space occupation | Video:1080P ~40G/day* channel;720P ~30G/day* channel; 960H 12 ~ 20G / day * channel; Audio: 691.2M / day * channel |
| | Backup mode | Network, U-disk, USB burner, SATA burner |
| Interface | Video input | 4ch BNC |
| | Video output | 1ch VGA, 1ch HDMI |
| | Audio input | 1ch RCA |
| | Audio output | 1ch RCA |
| | Alarm input | No |
| | Alarm output | No |
| | Network interface | RJ45 10M/100M |
| | PTZ control | 1*RS485, Support multiple PTZ protocols |
| | USB | 2* USB 2.0 |
| | HDD | 1 SATA port (Max 6TB/per) |
| Wireless | 3G, WIFI (extension via USB) | |
| other | Power supply | 12V/4A |

Ordering Information

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|-----------------|--|
| TS-DA6404XVR-MH | TeraVision Pentabrid , 4 CH, 1 sata, real time, remote software, bi-directional audio |
| TS-1000-HDD | Seagate 1TB hard drive |
| TS-2000HDD | Seagate 2TB hard drive |
| TS-3000HDD | Seagate 3TB hard drive |
| TS-4000HDD | Seagate 4TB hard drive |