

# HST DVR HD16 / HD 32

## VIEW



## Features

- 6 HDD Bays

- Backup

- Digital Zoom

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- Backup
- Digital Zoom
- DDNS, DHCP, UPnP
- Multi - Language Supported
- Privacy Zone
- Covert Channel
- Two - way Audio

### Distinctive Features

- Dual 485 Port
- Coaxitron
- POS
- eSATA
- P2P

### General

- OS : Embedded Linux
- Compression: H,264
- Power Supply: 90~250V, 50/60Hz
- Consumption: 80Watts
- Operating Temp: 5~40°C
- Humidity: 10 ~ 80%
- Net Weight (w/o HDD): 8kg
- Certification: CE, FCC, RoHS Compliance

## Network Software

- VMS, RMS
- Smartphone Viewer : Smart Eyes Pro
- Mac Viewer

## Dimensions

- Size - 440 x 88 x 430mm

## 5brid (TVI, CVI, AHD, 960H, IP)

| Line Up Series  |                  | 5brid Deluxe   |          |
|-----------------|------------------|--|----------|
| Model No.       |                  | HST-HD32   | HST-HD16 |
| System          | OS               | Embedded Linux   |          |
|                 | Language         | Chinese, Chinese(S), Dutch, English, French, German, Hebrew, Hungari, Italian, Japanese, Korean, Latvian, Persian, Polish, Portuguese, Russian, Spanish, Sweden, Turkish, Arabic |          |
|                 | Time Accuracy    | 5ppm (12.5sec/month)   |          |
|                 | Time Sync.       | NTP, GMT, DST, Time Server   |          |
|                 | User             | 15 Users (Admin., User1 ~ User14)  |          |
| Camera          | IP Camera System | ONVIF Profile S<br>NTSC / PAL  |          |
| Video           | Input            | 32 BNC / 16 BNC  |          |
|                 | IPC Input        | 16 IPC / 8 IPC   |          |
|                 | Output Interface | HD-MI, VGA, BNC  |          |
|                 | Spot             | HD-TVI spot, SD spot   |          |
| Audio           | Input Interface  | 16 RCA   |          |
|                 | Output Interface | 1 HD-MI, 1 RCA   |          |
| Video Recording | Compression      | H.264  |          |
|                 | Speed            | 15fps/ch, 30fps/ch   |          |
|                 | Resolution       | TVI(720p, 1080p, 3MP, 4MP), AHD(720p,1080p, 3MP, 4MP), CVI(720p, 1080p), Analog SD(960H), IP(Max. 4MP)   |          |
|                 | Quality          | 5 Levels   |          |
| Audeo Recording | Compression      | G.711u   |          |
| Playback        | Search           | Go to first rec. time, Go to last rec. time,   |          |
|                 |                  | Go to last search time,  |          |
|                 |                  | Calendar, Log viewer, Smart search,  |          |
|                 |                  | Multi-time & day search, Event search  |          |
|                 | Mode             | Event only playback, Backward,   |          |
|                 |                  | Pause, Frame by frame, Speed up (x1 ~ x32, x300)   |          |

|           |                           |  |
|-----------|---------------------------|--|
| Network   | Interface                 | RJ45 (Ethernet 10/100/1G) x 2  |
|           | Compression               | H.264  |
|           | Speed                     | Max. 1080p 15fps/ch  |
| Backup    | Resolution                | Max. 2MP(1080p)  |
|           | Interface                 | USB, Network   |
|           | Format                    | RMS, AVI   |
| Alarm     | Post-Alarm<br>Motion Grid | 5sec~5min<br>32 x 24   |
|           | Alarm Action              | E-mail, Event Popup, Buzzer, Relay,<br><br>PTZ Preset, Remote VMS, Front LED                 |
|           | Input / Output            | 16/4 - NC/NO   |
| Display   | HD-MI<br>TV               | Full HD, XGA<br>SDTV(720x480)  |
|           | Mode                      | 32/16/9/4/1/SEQ/BIG - LIVE, 32/16/9/4/1 - P.B<br><br>16/9/4/1/SEQ/BIG - LIVE, 16/9/4/1 - P.B |
|           | External                  | PTZ / Keyboard   |
| Interface | ATM / POS                 | 2 RS485 - Terminal Block<br><br>RS232C - Terminal Block, Ethernet POS                        |
| Storage   | Primary                   | 6 HDD  |
|           | External                  | 2 eSATA  |
| General   | Power Supply              | 90~250V, 50/60Hz   |
|           | Consumption               | 80W  |
|           | Operating Temp.           | 5 ~ 40°C   |
|           | Humidity                  | 10 ~ 80%   |
|           | Weight w/o HDD            | 8Kg  |
|           | Dimension                 | 440 x 88 x 430 mm  |
|           | Certification             | CE, FCC, RoHS Compliance   |