

# Digital Video Recorder (Stand alone)

# LDV-S304 (16 channel)

New



## Feature

- Small File Sizes by MPEG-4 Compression
- Various Recording resolution (704x480, 704x240, 352x240)
- Up to 480IPS @352 X 240 Recording
- Up to 1.6TB Internal Storage (Expandable if new high capacity HDD is launched)
- Default USB Mouse, IR Remote Controller
- User-Friendly GUI
- 8 Audio Channels
- Three USB 2.0 Port
- Various Monitor Output
- Stable Embedded Linux Operating System
- File System Recovery of HDD After Power recovery by Journaling File System
- Multi-Languages Selectable
- Alarm Notification by e-Mail
- Pre-Alarm Recording
- Time and Date Sync from NTP Server
- Setup Configuration Export/Import
- Easy System S/W Update by USB Memory Stick and Network
- Multiplex (Simultaneous Live display, Recording, Search, Network, Back-up)
- Image Rate & Quality Adjustment per Individual Camera

## Rear View



## Specifications

| Model                |                       | LDV-S304                       |   |
|----------------------|-----------------------|--------------------------------|---|
| Video                | Input                 | 16                             |   |
|                      | Output                | Loop Through                   | 16  |
|                      |                       | TV Out                         | 1   |
|                      |                       | Extra TV Out                   | 1   |
|                      |                       | S-Video                        | 1   |
|                      |                       | VGA                            | 1   |
| Spot                 | 1                     |                                |   |
| Audio                | Input                 | 8                              |   |
|                      | Output                | 1(PB / Spot)                   |   |
| Alarm                | Input                 | 16                             |   |
|                      | Output                | 8                              |   |
|                      | Pre-Alarm Recording   | Up to 15 min                   |   |
| Recording            | Image Rate (/Sec)     | NTSC                           | Up to 480 IPS @ 352x240<br>Up to 240 IPS @ 704x240<br>Up to 120 IPS @ 704x480 |
|                      |                       | PAL                            | Up to 400 IPS @ 352x288<br>Up to 200 IPS @ 704x288<br>Up to 100 IPS @ 704x576 |
| Display              | Image Rate (/Sec)     | NTSC                           | 480 IPS (Real time per each channel)  |
|                      |                       | PAL                            | 400 IPS (Real time per each channel)  |
| Internal HDD         | Max Capacity          | 1.6TB (Up to 4 HDDs)           |   |
| Backup               | Backup Interface      | USB 2.0, x 3<br>Network        |   |
|                      | Supportable Devices   | Memory Stick<br>CD-RW, HDD     |   |
| Others               | PTZ Control Interface | RS-485 / RS-422, x 2           |   |
|                      | Serial Interface      | RS-232C, x2 (D-SUB9)           |   |
|                      | Network Connection    | Ethernet 10/100M (RJ-45), PSTN |   |
| Security             | Password Protection   | Yes                            |   |
|                      | Image Authentication  | Yes                            |   |
| Power                |                       | AC Free 100~240V, 50/60Hz      |   |
| Dimension (WxDxH mm) |                       | 430 x 360 x 88                 |   |

## Dimension (unit : mm)

