

16Ch Stand Alone DVR

LDV-S504 (16 channel)



Feature

- Small File Sizes by MPEG-4 Compression
- Various Recording resolution (704x480, 704x240, 352x240)
- Up to 480IPS@352 X 240 Recording
- Up to 2TB 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 with USB Memory Stick and Network
- Multiplex (Simultaneous Live display, Recording, Search, Network, Back-up)
- Image Rate & Quality Adjustment per Individual Camera
- Fan Failure Monitoring
- Temperature Monitoring
- Various Search Function (Smart Search, Bookmark Search, Event Search, Date/Time Search)
- Various Playback Mode (PIP, POP)
- Daylight Saving Mode

Rear View



Specifications

Model		LDV-S504	
Video	Input		16
	Output	Loop Through	16
		Composite	1
		S-Video	1
		VGA	1
		Spot	1
Audio	Input		8
	Output		1
Alarm	Input		16
	Output		8
	Pre-Alarm Recording		Up to 60 sec
Recording	Image Rate (/Sec)	NTSC	Up to 480 IPS @ 352x240
			Up to 240 IPS @ 704x240
			Up to 120 IPS @ 704x480
		PAL	Up to 400 IPS @ 352x288
			Up to 200 IPS @ 704x288
			Up to 100 IPS @ 704x576
Search	Playback Function		FF, FB, Frame Advance Go to First, Go to Last
	Search Mode		Date/Time, Event (Motion, Alarm) Bookmark, Smart
Display	Image Rate (/Sec)	NTSC	480 IPS (Real time per each channel)
		PAL	400 IPS (Real time per each channel)
	Division Mode		1, 4, 9, 16, 1+5, 1+7 PIP(1Channel), POP(Multi)
Internal HDD	Max Capacity		2TB (Up to 4 HDDs)
Backup	Backup Interface		USB 2.0, x3 Network
	Supportable Devices		Memory Stick CD-RW, DVD-RW, HDD
Serial I/F	PTZ Control Interface		RS-485/ RS-422, x2
	Serial Interface		RS-232C, x2 (D-SUB9)
Network	Network Connection		Ethernet 10/100M (RJ-45)
	Network Transmission Speed		Up to 120 IPS @ 352x240
	Bandwidth Control		Yes
Security	Password Protection		Yes
	Image Authentication		Yes
Power			AC Free 100-240V, 50/60Hz
Dimension (WxDxH mm)			430 x 360 x 88
Weight			6Kg
Operation Temp. / Humidity			0 °C ~ 40 °C / 0%RH ~ 80%RH

Dimension (unit : mm)

