



Compact H.264 Stand-Alone DVR

Model No.: **DV-L84H** (4Ch.)

Features:

- Compact Half-Rack size
- H.264 compression for recording
- Triplex Operation: Live / Playback, Record, Network
- Embedded Linux operating system
- Support VGA main output
- Real time live view for each channel
- Easy to use Graphical User Interface (GUI)
- Easy and flexible recording setup – Preset record configuration, ezRecord™ for quick recording setting, or per channel configuration for normal and event recording
- Single USB2.0 port for video clip exporting, support USB thumb drive, or other external storages
- Multiple built-in PTZ camera protocol (through RS485): Pelco D, Pelco P, DynaColor, AD422
- Export video clip includes Player software and can be auto-played in any PC
- Remote monitoring, recording, playback, system setup, and PTZ camera control
- Easy software upgrade via Network, or USB thumb drive
- IR Remote controller
- Two levels of password protection
- Network supports Static IP, DHCP, PPPoE and DDNS



Specifications:

Model No.	DV-L084H	
Video		
Input	BNC x 8, 1.0Vp-p / 75Ω	
Operation System	Linux Embedded	
Output	BNC x 1, 1.0Vp-p / 75 Ohm	
Video Operation	Triplex+ (Live / Playback, Record, and Remote / Internet access)	
VGA Output	800 x 600, 1024 x 768, 1280 x 1024 pixels @ 60Hz	
Picture Refresh Rate	NTSC: 30 fps/ch., PAL: 25 fps/ch.	
Audio		
Input	D-Sub x4, Line-in	
Output	RCA x 1, 1 Channel Line-Out	
Compression Method	Proprietary	
Data Rate	8Kb/s per ch	
Recording		
Compression Method	Compression Method	
Recording Mode	Recording Mode	
Pre-Alarm	Pre-Alarm	
Resolution & Rate	720x480	Max 30fps
	720x240	Max 60fps
	360x240	Max 120fps

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Specifications Continued:

Recording	
Recording Quality	5 levels presets, adjustable
Image Size	1K to 20K Byte/Picture
Storage Mode	Linear/Circular
Data Life Time	Programmable
Playback	
Playback	Play, Stop, Pause, Single Frame, Rewind, Forward, Search
Playback Speed Adjustment	1x, 2x, ..., 32x
Retrieve	Date/Time, Event
Storage	
Build-in Storage	SATA x 1
Export	USB 2.0 x 1, support ThumbDrive, External CD-RW, or DVD+RW
Alarm	
Alarm Input	X4, D-Sub
Motion Detection	16 x 12 Grid Array, Sensitivity, Trig level adjustable
Alarm Detection	N.C./N.O., Programmable
Video Loss Detection	Programmable
Alarm Relay Output	X1, D-Sub
Communication	
Network Connectivity	Ethernet RJ45, 10/100Mbps, support DHCP/PPPoE/DDNS
Remote Control Software	Web-Browser based Software
Remote Operation	Monitor, Playback, Recording, System Setup, Dome Camera Control, Archive
Access Control	2 Level Password
RS485	D-Sub
PTZ Control Protocol	Pelco D, Pelco P, Fastrax 2, Panasonic, DynaColor, AD422
IR Remote controller	Yes
General	
Power Input & Consumption	AC 100/240V, 50~60Hz, 60WAdaptor
Operation Environment	-5°C ~ 40°C (23°F ~ 104°F); 5% ~ 95% Relative Humidity, Non-condensing
Weight	1.82Kg (4lbs), exclude hard drives
Dimension (W x H x D)	215 x 57 x 330 mm (8.5 x 2.25 x 13in)

Design and specifications are subject to change without prior notice.