

LX Series H.264 Stand Alone DVR

This stand alone DVR boasts pentaples functionality and central monitoring capabilities for up to 64 cameras at a time.



Features

- Up to 480 FPS Recording
- H.264 compression
- PTZ Control Over Network
- Networkable
- USB Backup
- 360x240 Resolution
- Up to 1.5 TB Internal Storage
- 1Audio Input/Output
- Control & View Multiple DVRs

CMS Features

- Registration of up to 255 DVRS
- Up to 16 simultaneous DVR connections
- 64 Camera split screen
- 4 Simultaneous user login
- Remote monitoring & playback
- Multi-site remote setup
- Remote DVR health status
- Remote firmware upgrade
- Event pop-up display & alarm
- Covert camera control
- PTZ control
- Two-way audio



DVR GUI Screen



CMS Live View



CMS Playback

Specifications

Model	CV-S4DVRLX	CV-S8DVRLX	CV-S16DVRLX
Compression		Mainstream profile H.264	
Signal Format		NTSC	
Video Input	Composite 4 BNC Inputs	Composite 8 BNC Inputs	Composite 16 BNC Inputs
Video Output		1 BNC Output / 1 BNC Spot Output / 1 VGA Output	
Display Resolution		720x480, 720x240, 360x240	
Sequence		Yes	
Recording Resolution		720x480, 720x240, 360x240	
Live Monitoring Frame Rate	360x240: 120 FPS	360X240: 240 FPS	360X240: 480 FPS
Audio Input / Output		1 Input (RCA Jack) / 1 Output (RCA Jack)	
Ethernet / Network		10/100 Ethernet (RJ-45), DHCP / Static IP / DDNS, Bandwidth Control	
ATM / POS		RS-232 Serial Port 1 (D-sub Connector)	
PTZ Control		RS-485/422 Serial Port 1 (Terminal Block)	
USB Port		2 x USB (2 x Rear Panel)	
Recording Qualities		Super / High / Standard	
Recording Modes		Continuous, Alarm, Motion	
Motion Detection		Yes (22 x 15 areas)	
Playback Speed		x1, x2, x4, x8, x16, x32, x64, Extreme	
Archive File Format		EXE (Video Clip) / JPEG (Still Image)	
Search		Date / Time Search, Calendar Search, Event Search	
User Interface GUI		Yes (XGA Resolution)	
Control Device		USB Mouse / Integrated Wired Keyboard (DVR & PTZ) / Virtual Keyboard	
Languages		English / Danish / Chinese / Japanese / Korean / Italian / French / Portuguese / Russian	
Operating System		Embedded Linux / in Flash Memory	
Mobile Viewer		Yes (Windows Mobile 6.x or higher)	
Remote Client		Web Client (maximum 16 cameras) / Central Monitoring System (maximum 64 cameras)	
Remote Setup		Yes (CMS)	
E-mail Notification		Yes (E-mail Event Notification : Video Clip, Still Image, E-mail Text)	
NTP Server		NTP server / GMT Time Zone / Auto Daylight Saving Time	
Emergency Record Key		Yes	
Primary Storage		1 x SATA Hard Disk Drive	
Clip Copy Storage		USB HDD, USB memory stick (Optional accessories : Sold separate)	
Watermark Check System		Yes	
Dimension		11.02" x 1.89" x 9.06"	
Operating Temperature		41°F ~104°F	
Operating Humidity		0% ~ 90%	
Power Adapter Free Voltage		Free Voltage 12VDC / 3.33A, External adapter	
Power Consumption		Max 14W	
Agency Approval		FCC / CE	



ClearVision and the ClearVision Logo are registered trademarks of ClearVision, Inc. Product specifications and availability are subject to change without notice. ©Copyright 2008, ClearVision, Inc. All rights reserved.