

**Special Features include:**

MPEG-4 video compression provides excellent picture quality while utilizing reduced file sizes

System features: live view, record, playback, and export images via avi or jpeg formats

Multi-screen display

Networking capability with Client Management Software (CMS Included)

Front panel USB

User friendly on screen menus

Four alarm input connections, one relay output connection

Recording modes include: manual, schedule, alarm, and motion

Recording speeds:  
 NTSC 120 ips at 360x240 and 30 ips at 720x480  
 PAL 100 ips at 360 x 288 and 25 ips at 720 x 576

Multiple protocols for built in Pan/Tilt/Zoom controller

Four channels of audio

Hand-held remote control (optional)

## 4-Channel Triplex Digital Video Recorder



Back View

## System Configuration



### System Features

Input	4 ch NTSC / PAL, 1.0V peak to peak, 75 ohm, BNC	
Output	1 ch NTSC / PAL, 1.0V peak to peak, 75 ohm, BNC	
	1 VGA	
Audio Input & Output	4 Line In (RCA) / 1 Line Out (RCA)	
Alarm Input & Output	4 Sensor In / 1 Alarm Out	
Os	Embedded	
Dimensions	10.5" (L) x 13.75" (W) x 3" (H)	

### Recording

I Mode / Method	Manual, Motion, Sensor, and Schedule	
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### Video Compression/Resolution/Frame Rate

Compression Algorithm	MPEG-4	
Resolution	NTSC	PAL
	360 x 240, 720 x 480	360 x 288, 720 x 576
	120 ips at 360 x 240	100 ips at 360 x 288
Still Image Capture	JPEG	JPEG

### Motion Detection

	Full or partial area set-up per each channel
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### Multi-task

	Record, Playback, and Network
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### Screen Display

	Single or Quad
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### Control Unit

	IR type remote control and controls on front panel
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### Communication Protocol

Console	1 RS-232C
Camera Control	1 RS-485

### Network

Type	ADSL, LAN / Dynamic IP Support
LAN Port	1 10/100-base T Ethernet
CMS Network Software (Included)	Controls live viewing, searching recorded video, and PTZ functions

### HDD

Capacity	160 GB (optional increase of hard drive capacity)
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### Export

Network	Still Image and Video
USB	Still Image and Video

\*Design and Product Specifications Subject to Change

## Additional Lekson Products



CCTV Security Cameras



CCTV LCD Monitors



Public View Monitors



IR Security Cameras

## Lekson Video

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