

THE MOST OF NETWORK COMBINATION

HIGH RESOLUTION & PERFORMANCE



LRN8240

24CH MEGAPIXEL
NETWORK VIDEO RECORDER

1920 x 1080 Display

FEATURES

- IP Camera Max 24Ch Support
- Up to 3 Megapixels Resolution Display and Recording
- H.264, MPEG-4, MJPEG support
- Real-Time Recording @ 4CIF
- 2-Way Audio Support
- Multi-Languages Selectable
- Time and Date Sync from NTP Server
- Multiplex (Live/Playback, Recording, Backup, Networking)
- Automatic Backup by Schedule
- Health Check (HDD)
- e-SATA for quick and easy archiving
- Dynamic IP support for DDNS / DHCP

LRN8240



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24Ch Megapixel Network Video Recorder



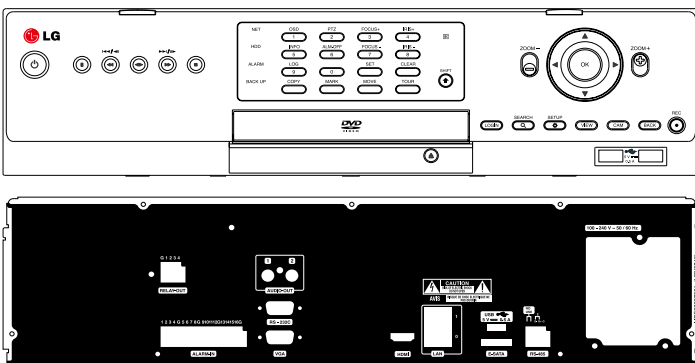
SPECIFICATIONS

Model Name		LRN8240	
Video	Input	IP Camera	24Ch/4CIF Max. Resolution : Up-to 3Mega-pixel
	Output	VGA	1ea
		HDMI	1ea
Audio	Input	IP Camera Audio 24ea	
	Output	2ea (Live/Playback, Two-way Audio)	
Alarm	Input	16ea	
	Output	4ea	
	Notification to remote PC	Yes	
Recording	Frame Rate (/sec)	NTSC	720 fps @ CIF 720 fps @ 2CIF 720 fps @ 4CIF
		PAL	600 fps @ CIF 600 fps @ 2CIF 600 fps @ 4CIF
	Recording Mode	Continuous, Alarm, Motion, Instant, Panic	
Search	Playback Function	FF / FB / Frame Advance / Go to First / Go to Last	
	Search Mode	Calendar, Date/Time, Event (Motion,Alarm), Bookmark, Instant	
Display	Resolution	1024x768, 1280x720, 1280x1024, 1920x1080	
	Division Mode	1, 4, 1+5, 1+7, 9, 16, 1+16, 25	
Storage	Internal HDD	Interface Type	SATA
		Max. Capacity	6 HDDs (up to 2TB per HDD)
	External HDD	Interface Type	e-SATA
	Internal ODD	Yes	
Backup	Backup Interface	3 x USB 2.0, 1 x e-SATA, Network (Export Only)	
	Supportable Device	Internal ODD, USB HDD, e-SATA HDD, USB Memory, Remote S/W (Export Only)	
Serial I/F	RS-485	1ea (For LKD1000)	
	RS-232C	RS-232C (D-SUB9)	
Network	Network Connection	10/100/1000 ethernet 2ea	
	NTP (Network Time Protocol)	Yes	
	Bandwidth Control	Yes	
Security	User Level Management	Yes	
	Data Integrity Check (Watermark)	Yes	
Power Source	AC Free 100-240V, 50/60Hz		
Operating Temperature / Humidity	0°C ~ 40°C / 0% ~ 80%RH		
Net Weight (w/o HDD)	9.68		
Dimension (W x D x H)	440x452x115		

* Exact products and specifications shown may vary by geographic region and are subject to change without notice. Actual products may differ from the images appearing in the catalog.

DIMENSION (Unit : mm)

LRN8240



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The eco-friendly label is attached to those products which have passed LG Electronics' rigorous environmental criteria that evaluate 6 hazardous materials (lead, mercury, cadmium, etc.)

