BEYOND **EXPECTATIONS**, **EXCELLENT RECORDING SYSTEM**

4CH DIGITAL VIDEO RECORDER LE1004

🚯 LG

bandwidth & storage usage. Also H.264 enables higher quality images to be transmitted at the same rate as MPEG4.

H.264 **VIDEO COMPRESSION** H.264 has a higher compression ratio

than MPEG-4, and thus it can reduce



Real-Time

LE1004

UP TO 120fps öÖ **REAL-TIME RECORDING**

> Images are recorded without interruption in real time

MULTIPLEX (SIMULTANEOUS MONITORING/ PLAYBACK, RECORDING, **BACK-UP, NETWORKING)**

Users can monitor or playback images on a single monitor as well as record, backup, and transmit images through a network at the same time.



Non Real-Time



LE1004





STABLE AND EFFICIENT PERFORMANCE

4CH DIGITAL VIDEO RECORDER LE1004



SPECIFICATIONS

Model		LE1004		
Signal System		NTSC	PAL	
Video	Input	4		
	Output Composite	1		
	VGA	1	1	
	Spot	1		
Audio	Input	1		
	Output	1		
Alarm	Input	4		
	Output	1		
Recording	Frame Rate (/sec)	Up to 120 fps @ 352x240	Up to 100 fps @ 352x288	
		Up to 60 fps @ 704x240	Up to 50 fps @ 704x288	
		Up to 30 fps @ 704x480	Up to 25 fps @ 704x576	
	Pre-Event Recording	Up to 5 Seconds		
Search	Playback Function	FF, FB		
	Search Function	Calender / Event		
Display	Frame Rate (/sec)	120 fps		
Division Mode			4	
Storage	Internal HDD Interface Type	SATA		
	Max. Capacity	1TB (Up to 1 HDD)		
Backup Backup Interface		USB	USB 2.0	
	Supportable Devices	USB Memory Stick		
Serial I/F	PTZ Control Interface	RS-485 / RS-422		
		10/100Base	e-Tx (RJ-45)	
	NTP (Network Time Protocol)	Yes		
Security	User Level Management	Yes		
Power Source		Adaptor 12V/5A		
Operating Temperature / Humidity		0°C ~ 40°C / 10% ~ 80%RH (Non-Condensing)		
Weight (w/o HDD)		2.4 Kg		
Dimension (W x D x H)		320 x 247 x 59 mm		

• 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.

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Power cord

-

Mouse

SATA cable

1.0

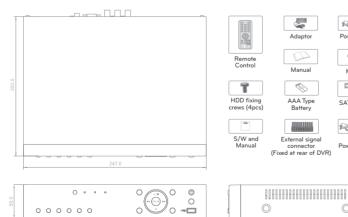
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(Unit : mm)

HDD wer cable

DIMENSION



FEATURES

• Multiplex (Simultaneous Monitoring / Recording / Backup / Network)

- Various Recording Resolution (352×240, 704×240, 704×480)
- Small File Size by H.264 Video Compression
- VGA / BNC / SPOT Output Support
- Up to 120fps@CIF Recording
- User Friendly GUI
- Time and Date Sync from NTP Server



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

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