MANAGE YOUR SECURITY FASTER AND CLEARER

16CH STAND ALONE DVR LE6016

2010 SECURITY RECOMMENDABLES

DVR

H.264 VIDEO COMPRESSION

User Benefits
- Better Picture Quality
- Smaller file size
- Lower network bandwidth
- Better network transfer speed

MPEG4   H.264

EXTENDED VIDEO / AUDIO RECORDING USING e-SATA

User Benefits
- User can easily extend the storage by e-SATA interface
- Instant archiving and scheduled archiving are supported

Analog Cameras

SEPARATED RECORDING/ NETWORK DUAL STREAMING

User Benefits
Network video stream is separated from the Recording video stream. Thus enabling users to adjust the frame rate and resolution of network video stream, for live viewing of up to 120@CIF, regardless of the local video stream.
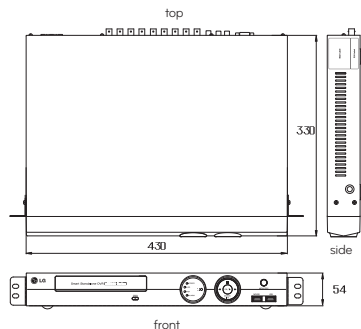
CMS/Client S/W
Video
120fps@CIF
480fps@CIF
Live Stream

LG

OUTSTANDING PERFORMANCE
GivesTrue Satisfaction

16CH STAND ALONE DVR
LE6016

- Small File Size by H.264 Video Compression
- CIF Real-time Recording
- Various Conditional Recording
  (Continue, Motion, Alarm, Continue + Motion, etc)
- Various Conditional Search
  (Calendar, Date/Time, Event, Bookmark)
- Two-way Communication with Audio
- Extended Recording thru. e-SATA storage
- H.264 / JPEG Dual Codec for Network Stream
- Instant Recording and Playback
- Separated Recording/Network dual streaming
- 16 Division Spot Output
- Remote Notification : e-mail, Remote S/W
- Data Retention Functionality with Auto Delete
- Backup / Export : USB memory, ODD (Internal, External)
- Health Check
- Remote Monitoring / Management : Client S/W, CMS
- LE6016N : 16ch CIF real-time without ODD
- LE6016D : 16ch CIF real-time with ODD

DIMENSION

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top
330
430
side
54
front
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SPECIFICATIONS

Model	LE6016N	LE6016D
Video Input	16ch Composite (BNC)	
Video Output	Main Output (Simultaneous) : VGA, Composite	
	Spot Output : Composite (up to 16 division)	
Operating System	Embedded Linux	
Compression	H.264 Hardware Codec	
Multiplex Function	Pentaplex (Live, Recording, Playback, Network, Backup)	
Recording FPS	D1, Half D1, CIF	
Frame Rate	480fps (NTSC),400fps (PAL) at CIF Resolution	
Recording Mode	Continuous, Alarm, Motion, Instant	
Playback Mode	Calendar, Date/Time, Event (Motion, Alarm), Bookmark	
Display Mode	1, 4, 9, 16, 1+5, 1+7, 1+12	
Audio	4 lines Input / 1 line Output	
Two-way Communication	Two-way audio support	
Sensor Input / Alarm Out	8 Lines (NC/No Selectable) / 4 Lines(NC/No Selectable)	
Storage	2 SATA HDD, e-SATA HDD	1 SATA HDD, e-SATA HDD
Backup	USB Memory, Network, External USB ODD	USB Memory, Network, Internal ODD /External USB ODD
Export	USB Storage, Network, External / Internal ODD	
Network	10/100/1000 base Ethernet, DDNS, TCP/IP, ADSL/VDSL, DHCP	
Data retention	Support (Auto Delete setting on Setup)	
NTP	Support	
Health Check	Support	
Watchdog	Support	
Operation Control	Front Key, Mouse and Remote Controller	
Firmware Update	USB Memory, Network	

※ Exact products and specifications shown may vary by geographic region and are subject to change.
Actual products may differ from the images appearing in the catalog.

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