

# LS-9004H

## Features



- \* H.264 compression records at a lower bit rate for high quality playback, longer recording with less storage required
- \* Support mobile phone live view via GPRS/CDMA/EDGE/3G net \* Multitask processor for simultaneous recording, network surveillance and mobile phone live view
- \* Support 4-channel playback at the same time, classification of inquire via seconds, convenient to index and record
- \* Professional file system: A. Avoid disk fragments among subsection recording B. Protect private data with extreme security C. Supports SATA HDD of all capacity
- \* User-friendly interface: 16 bit true color, semi-transparent graphical user interface with instruction hint on screen. Easier control with USB mouse
- \* Suitable for fields as supermarkets, chain stores, community security or villa
- \* Super compact design, low power consumption
- \* Hi-speed backup/upgrade/record via USB2.0 \* Virus free Linux O/S, auto system upgrading
- \* Unparalleled reliability for 24X7 operating



## Specifications

Model	LS-9004H
Compression Format	H.264
Operating System	Embedded LINUX Operating System
User Interface	16-bit true color graphical menu, support for USB mouse operation, with menu notes
Resolution	PAL: 704*576 ( 625TVL, 50F/S ) ; NTSC: 704*480 ( 525TVL , 60F/S )
System Resource	PAL: 100fps@CIF ( Recording ) + 100fps @CIF( Playback ) + 25fps @CIF( Internet )
Hard Disk	2 SATA Hard Disk interface (Support Capacity from 40G to 4TB in Total )
Video Input	4CH ( PAL, NTSC optional ) BNC ( Level: 1.0Vp-p , Resistance: Ω )
Video Output	2CH ( PAL, NTSC optional ) BNC ( Level: 1.0Vp-p, sistance : 75Ω )
Audio Compression	8kHz* 16bit, ADPCM
Audio Input	4CH, RCA
Audio Output	1CH, RCA
Monitor Screen	1 / 4 screen display, PAL D1: 704*576
Local Playback	4CH synchronized playback
Motion Detection	PAL 13*10 ( 130 ) ; NTSC 13*8 ( 104 ) 4 grade available
Communication Interface	1pc RJ45 10M/100M Ethernet, 1pc RS232 port, 1pc RS485 port
Hard Disk	1 SATA Hard Disc interface (Support capacity from 40g to 3T in total)
USB port	2pc (Mouse port and USB2.0 port )
VGA port	1pc(optional) Resolution:800×600,1024×768
Alarm input	4CH input
Alarm output	1CH output
Special Feature	Support GPRS/CDMA/EDGE/3G mobile phone view
Power Supply	19V/3A
Working Temperature	0℃ -- + 55℃
Working Humidity	10% --90%
Dimension	L280 x W229 x H43mm