



LS-2008PD

Specifications

new type: LS-2008PD
CCTV Camera DVR system
H.264 8CH Full 960H Network
Warranty: 2 Y



LONGSE CCTV Camera DVR system

Features :

The **LS-2008PD** series is a Full 960H Professional grade 8CH Stand alone DVR on the market today. It utilizes an embedded LINUX OS for more stable operation. With independent hardware advanced H.264 video compression technology, offering unmatched image quality at **Full 960H:960×480 with 240 Fps (NTSC); 960×576 with 200 Fps (PAL) resolution**, true real-time video and much smaller file sizes to give you longer storage time and faster remote viewing capability. Largest recording storage capability up to 4TB is also its high light feature.

This DVR can also record and playback in real-time, more than just a high frame rate and available storage make the LS-9508PD series stand out. It built in web server for remote management can be achieved with standard IE web browser or through the remote client application. You can set independent remote viewing settings including frame rate and resolution for each channel.

Model	LS-2008PD
System	
Main Processor	ARM Cortex A9 Processor(HI3520D)
Operating System	Embedded LINUX
Video	
Input	8 Channel, BNC (1.0 Vp-p,75Ω)
Output	1 TV, 1 VGA
Audio	
Input	2 Channel, RCA
Two-way Audio	NO
Output	1 Channel, RCA
Alarm	
Sensor Input	NO
Output	NO
Motion Detection	4 Channel



Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, Screen tips
Email Alarm	Send Pieces to The Designated E-mail
PTZ	
Interface	NO
Protocol	NO
Baud Rate	NO
Address	NO
Display	
TV	BNC (1.0 Vp-p,75Ω), Resolution: PAL: 704×576, NTSC: 704×480
VGA	Resolution: 800×600, 1024×768, 1280×1024,1920×1080
HDMI	NO
Display Split	8 Channel / 4 Channel / 1Channel
Privacy Masking	4 Rectangular Zones (Each camera)
OSD	Camera title, Time, Video loss, Alarm, Motion detection, Recording
Recording	
Video Compression	H.264
Audio Compression	ADPCM
Resolution	PAL: 960H(960×576), D1(704×576), CIF(352×288) NTSC: 960H(960×480) D1(720×480), CIF(352×240)
Video Quality	Best/Fine/Normal
Record Rate	PAL : 960H@100fps, D1@100fps, CIF@100fps NTSC: 960H@120fps, D1@120fps, CIF@120fps
Record Mode	Manual\Timer\Motion Detection\Sensor
Playback & Backup	
Sync Playback	8 Channel / 4 Channel / 1Channel
Remote Playback	4 Channel/ 1Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection, Sensor
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Digital zoom
Backup Mode	USB Device/Network(Support back up to AVI directly)
Network	
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4, TCP/IP, SMTP, DHCP, DNS, PPPOE, DDNS
Web Browser	IE6-10, Firefox, Chrom
CMS Software	Support Windows XP /Windows Vista/Windows 7/Windows 8
Extra Stream	CIF/QCIF(1~25fps)
Smart Phone	iPhone, ipad, Windows Phone, Android, Blackberry, Symbian
Hard Disk Driver	
Interface Type	1 SATA Interface



Capacity	Up to 4TB Capacity
General	
Language	English, Italian,Greek, Russian, Polish, Portuguese, Turkish, Hungrain,Spanish, French German,Japanese,Slonakia,Vietnam, Simple Chinese, Traditional Chinese
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC12V/2A
Working Environment	-10~55°C/10~90%
Dimension (W×D×H)	215mm×215mm×53mm
Weight	2KG (Without HDD)