

Model		S-DVR08H
System	Main processor	High performance embedded microprocessor
	Operating system	Embedded LINUX operating system
	Language	English, Simplified Chinese , Traditional Chinese , Brazilian , Russian, Portuguese, Spanish , Italian , Korean , French , Czech , Hebrew , German , Finnish , Bulgarian , Swedish , Romanian , Greek, Etc.
	System resources	Pentaplex function: Live, recording, playback, backup& remote access
	Control mode	Front panel, USB mouse, Network, IR remote control
Video	Input	8CH, BNC(1.0Vp-p, 75Ω)
	Output	1HDMI, 1TV, BNC(1.0V p-p, 75Ω), 1 VGA
	Standard	PAL / NTSC
	Video Loop	No
Audio	Input	8CH, RCA(200-2800mV,30KΩ)
	Output	1CH, RCA(200-3000mV,5KΩ)
Display	Display split	1/4/8
	Resolution	1920*1080, 1280*720,1440*900,1280*1024, 1024*768, 800*600
	Tour display	Support
	OSD	Camera title, time, video loss, camera block, motion detection, recording
Record	Video/Audio compression	H.264/G711
	Image resolution	960H(960x576,960x480),D1(704 X 576/704 X 480), HD1(704 X 288/704 X 240), CIF(352 X 288/352 X 240)
	Encoding speed	Main stream: CH1~8 960h(1~25/30FPS) Sub stream: CIF(1~25/30FPS),QCIF(1~25/30FPS)
	Image quality	1~6 level (level 6 is the best),VBR effectively
	Record mode	Manual, schedule(always, motion detection, video lost, video blind, alarm), stop
	Record sequence	Manual>Alarm>Motion detection>General
Alarm	Triggering event	Record, Snapshot, Alarm, Email
	Motion detection	Area: 396(22 * 18), Sensitivity: 1-6 level
	Video loss	Support
	Alarm input	4CH
	Alarm output	1CH
Playback and backup	Playback channel	1/4/8
	Playback speed	D1 100/120FPS ,CIF 200/240FPS
	Search mode	Time/Date, Alarm, Motion detection Exact search(accurate to second)
	Playback function	Play, Pause, Stop, Fast play, Slow play, full screen, backup
	Back mode	Flash drive/USB HDD/Network download
Network	Interface	RJ-45 port(10/100M)
	Network functions	TCP/IP,UDP,DHCP,DNS, IPFilter, PPPoE, DDNS,FTP,Email, UPNP, Alarm Server,ARSP, P2P, 3G,WIFI
	Remote operation	Monitor, PTZ control, Playback, System setting, File download, Log information
Hard disk	Interface	2 SATA ports, each port support max 2TB
	management	HDD standby technology, HDD failure alarm
Auxiliary interface	USB Ports	2 USB Ports: 1 for mouse control, 1 for backup
	RS485	PTZ Control
Environment	Power supply	DC 12V,4A
	Environment	-10°C ~+55°C /10~90%RH/86~106kpa
	Dimension	1U,335mm X 265mm X 55mm(L X W X H)
	Weight	1.67KG (without HDD)