S-801 / S-808 H.264 CIF DVR

FEATURES

•H.264 standard compression format with efficient processing and clear image •Support 8CH CIF full real time encoding and decoding •Two high-speed USB2.0 interfaces, you can mix backup and mouse •Support six operations at the same time, recording, playback, network transmission, backup, mobile Monitoring • Support one HDD, capacity of single HDD has no limit • Support IE (internet Explorer) and client, remote parameter settings / convenient remote network The access function without Need to apply to any domain names, plug and play • Dedicated high-reliability file system for special monitoring •A powerful mobile control and monitoring features to support i-Phone, i-Pad, smart phone, Blackberry (6.0), Android Systems & Windows.

Live Android Mobile & Tab

MOBILE LIVE iPad iPhone

Model		S - 801 (8 CH.+1 Audio)	S - 808 (8 CH.+4 Audio)
System	Main Processor	High performance embedded microprocessor	
	System Resource	Pentaplex : Live recording, Playback, Backup, Remote access, PTZ control, Mobile monitoring	
	Control Mode	Front panel, USB mouse, IR remote control, Keyboard, Network	
Video	Input	4CH,BNC,(1.0Vp-p,75O) (MX 158)	
	Standard	NTSC 120F/S, PAL100F/S	
	Output	1BNC,(1.0Vp-p,75O),1VGA (MX 158)	
Audio	Input	8 ×RCA (MX 157)	8 ×RCA (MX 157)
	Output	1 ×RCA (MX 157)	1 ×RCA (MX 157)
Display	Display Split	1/4/8/9	
	Resolution	1024*768,800*600	
	Tour Display	Support	
Recording	OSD	Camera title, Time, Video loss, Motion detection, Recording	
	Video/Audio-compression Standard	H.264/ADPCM (Short for Adaptive Differential Pulse Code Modulation, a form of pulse code modulation (PCM) that produces a digital signal with a lower bit rate than standard PCM. ADPCM produces a lower bit rate	
	Image Resolution	D1 (720*576/720*480), HD1 (720*288/720*240), CIF (352*288/352*240)	
	Encoding Stream	Main stream: 30FPS/CH (CIF) 15FPS/CH (HD1) 7.5FPS/CH (D1) • Extra stream: 1-5FPS/CH (CIF)	
	Recording Mode	Manual, schedule (regular continuous), MD (Video detection: <Motion detection, Video blank, video loss>, Alarm) Stop	
	Recording Priority	Manual>Alarm>Motion detection	
	Recording Interval	5-120mins (default: 60mins) rec time back up	
Video detection & Alarm	Trigger events	Recording, PTZ movement, Alarm, E-mail	
	Motion detection	Zones: 396（２２＊１８）Sensitivity: 1-5（Level 5 is the highest）	
	Video loss	Support	
	Alarm input/output	No input / output	
Playback & Backup	Playback channel	8 CH	
	Playback speed	CIF: 25 FPS/CH HD1: 15 FPS/CH D1: 7.5 FPS/CH	
	Search mode	Time/date, Alarm, Motion detection	
	Playback function	Play, Pause, Stop, Fast forward, Slow forward, Full screen etc. Recording files can be viewed by dragging the progress bar back and forth	
	Backup mode	U-disk / Hard disk / USB CD / DVD-RW / Download	
Network	Physical interface	RJ-45port (10/100M)	
	Network function	TCP/IP, UDP, DHCP, DNS, IP filter, PPPOE, E-mail, Alarm server, UPNP, DDNS, DNS Binding	
	Remote operation	Monitor, PTZ control, Playback, System setting, files download, Log information	
	Mobile monitoring	Support Window Mobile, Symbian, Android, iPhone, i-Pad, Blackberry(6.0), 3G	
Hard Disk	Hard disk	1 SATA port, the capacity of single hard disk has no limit (upto 2TB)	
	Space occupation	Audio: 14.4MB/H, Video: 56-900MB/H	
	HDD management	Hard disk hibernation technology, HDD faulty alarm, file restoration	
Auxiliary Interface	USB	Two USB2.0 interface, for connecting mouse, U-disk, USB hard disk	
	RS 485	PTZ Control	
Environment	Power supply	12V/3A	
	Working environment	-10°C~+55°C ~ 90% RH / 86 ~ 106KPa	
	Dimension	330*250*50mm (Product size)	
	Weight	2.6kg (W/O HDD)	