



Pioneers in Securities



S-2408 / S-2416 / S-3208 / S-3216 H.264 CIF DVR

FEATURES

- H.264 standard compression format with efficient processing and clear image
- 4CH DVR supports 1D1+3CIF real time recording / 8CH DVR supports 2D1+6CIF or 8HalfD1 real Time recording / 16CH DVR supports 2D1+14CIF real time recording
- 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 IE and client, remote parameter settings / convenient remote network 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 iPhone, iPad, smart phone, Blackberry (6.0), Android Systems & Windows.



Model		S-2408	S-2416	S-3208	S-3216
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	24 CH, BNC, (1.0Vp-p,750) (MX 158)		32 CH, BNC, (1.0Vp-p,750) (MX 158)	
	Standard	NTSC 720 F/S, PAL 400 F/S		NTSC 960 F/S, PAL 800 F/S	
	Output	1BNC,(1.0Vp-p,750) X 1VGA (MX 158)			
Audio	Input	8 × RCA	16 × RCA	8 × RCA	16 × RCA
	Output	1 × RCA			
Display	Display Split	1 / 4 / 8 / 9 / 16 / 24		1 / 4 / 8 / 9 / 16 / 24 32	
	Resolution	VGA : 1280*1024, 1024*768, 800*600			
	Tour Display	Support			
Recording	OSD	Camera title, Time, Video loss, Motion detection, Recording			
	Video/Audio-compression Standard	H.264 / ADPCM			
	Image Resolution	D1(720*576/720*480), HD1(720*288/720*240), CIF(352*288/352*240)			
	Encoding Stream	Main stream: 30FPS(D1) 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			
Video detection & Alarm	Recording Interval	5-120mins (default: 60mins) rec time back up			
	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			
Playback & Backup	Alarm input/output	16CH input / 2 CH output			
	Playback channel	24 CH		32 CH	
	Playback speed	CIF : 30FPS/CH HD1 : 15FPS/CH D1 : 7.5FPS/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, iPad, Blackberry(6.0), 3G			
Hard Disk	Hard disk	4 SATA port, the capacity of single hard disk has no limit			
	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/4A			
	Working environment	-10°C~+55°C ~ 90% RH / 86 ~ 106KPa			
	Dimension	400*400*70mm (Product size)			
	Weight	5.0 kg (W/O HDD)			

