



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 Timer 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 i-Phone, i-Pad, 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, i-Pad, 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)			

