



Pioneers in Securities



## S-401 / S-404 H.264 CIF DVR

### FEATURES

- H.264 standard compression format with efficient processing and clear image • 4/8 CIF full real time • 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 - 401 (4 CH.+1 Audio)	S - 404 (4 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,750) (MX 158 )	
	Standard	NTSC 120F/S, PAL100F/S	
	Output	1BNC,(1.0Vp-p,750),1VGA (MX 158 )	
Audio	Input	1 ×RCA (MX 157 )	4 ×RCA (MX 157 )
	Output	1 ×RCA (MX 157 )	1 ×RCA (MX 157 )
Display	Display Split	1/4	1/4
	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	
	Image Resolution	CIF (352*288/352*240)	
	Encoding Stream	Main stream: 30FPS/CH (CIF) • 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 ( 2 2 * 1 ) Sensitivity: 1-5 ( Level 5 is the highest)	
	Video loss	Support	
Playback & Backup	Alarm input/output	No input/output	
	Playback channel	4CH	
	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	
Network	Backup mode	U-disk/Hard disk/USB CD/DVD-RW/Download	
	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	
Hard Disk	Mobile monitoring	Support Window Mobile, Symbian, Android, iPhone, i-Pad, Blackberry(6.0), 3G	
	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	
Auxiliary Interface	HDD management	Hard disk hibernation technology, HDD faulty alarm, file restoration	
	USB	Two USB2.0 interface, for connecting mouse, U-disk, USB hard disk	
Environment	Power supply	12V / 3A	
	Power consumption	≤2 0W	
	Working environment	-10℃ ~ + 55℃/10~90%RH/86~106KPa	
	Dimension	250*235*45mm (Product size)	
	Weight	2.0kg (W/O HDD)	