

Model		RX-5216-FD	
System	Main Processor	Hisilicon Hi3531	
	System Resource	Sixfold operation: Live recording, Playback, Backup, Remote access, PTZ control, Mobile monitoring	
	Control Mode	Front panel, USB mouse, IR remote control, Keyboard, Network	
Video	Input	16×BNC,(1.0Vp-p,75Ω)	
	Standard	16CH 960H real time,NTSC 480FPS ;PAL 400FPS	
	Output	1×BNC,(1.0Vp-p,75Ω),1×VGA,1×HDMI	
Audio	Input	16×RCA	
	Output	1×RCA	
Display	Display Split	1/4/8/9/16	
	Resolution	BNCx1, VGA+HDMI: 1024*768, 1280*1024, 1280*720@60P, 1920*1080@60P	
	Tour Display	Support	
Recording	OSD	Camera title, Time, Video loss, Motion detection, Recording	
	Video/Audio	H.264/ADPCM	
	Image Resolution	960H ( 960 * 576/960*480 ) D1(720*576/720*480), CIF(352*288/352*240)	
	Performance	16CH 960H real time	
	Encoding stream	Main stream	960H : 400fps@PAL、 480fps@NTSC
		Extra	CIF:5FPS/CH
	Recording Mode	Manual, schedule,Motion detection,Alarm	
Recording Priority	Manual>Alarm>Motion detection		
Video detection	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	8 IN / 1 OUT	
Playback & Backup	Playback channel	16CH (16CH at the same time)	
	Playback speed	960H : 400fps@PAL 480fps@NTSC	
	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 /USB-HDD /Network
<b>Network</b>	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 Phone	Support Window Mobile, Symbian, Android, iPhone, Blackberry etc.
<b>Hard Disk</b>	Hard disk	2 SATA port, the capacity of single hard disk MAX 3T
	Space occupation	Audio: 14.4MB/H, Video: 56-900MB/H
	HDD management	Hard disk hibernation technology, HDD faulty alarm, file restoration
<b>Auxiliary Interface</b>	USB	Two USB2.0 interface, for connecting mouse, U-disk, USB hard disk
	RS485	PTZ control
<b>Environment</b>	Power supply	12V/6A
	Working environment	-10°C~+55°C10~90%RH/86~106Kpa
	Dimension	440*380*70mm(Product size)
	Weight	Package Weight:7.2Kg