



Model			HD SDI recorder 4ch
Description			Hybrid DVR (Analog, HD-SDI, EX-S ))
Video	Input	Number of Channels	4
		CCTV Camera Types	NTSC/PAL, HD-SDI, EX-SDI
	Output	Main Monitor	HDMI and VGA (Max. 1920x1080)
		Sub Monitor	CVBS or SPOT (Selectable)
Audio	Local Input / Output		4 / 1
	Codec		G.711
Alarm	Local Input / Output		4 / 1
PTZ	RS-485		1
Recording	Codec		H.264 (Main Profile)
	1920x1080 Camera Input		Max. 1080p@15fps/channel
	1280x720 Camera Input		Max. 720p@25/30fps/channel
	960H Camera Input		Max. 960H@25/30fps/channel
	Recording Mode		Continuous / Motion / Sensor / Schedule / Manual
	Pre-recording		Max. 20 Minutes
Post-recording		Max. 60 Seconds	
Search & Playback	Search		Panorana, Specific Date/Time, Event, Arc ived, Log
	Multi-Decoding		1, 4
	Playback Speed		0.25, x0.5, x2, x4, x8, x16, x32, x64
Backup	Media		USB drive, External HDD, Network
	Format		BMP, AVI EXE(Player+Data), NSF(Proprietary Format)
	Huge Backup		Max. 24 hours
Storage	HDD	Capacity of 1 HDD	6TB
		Internal HDDs	Max. 2ea
	USB	Front	1
		Rear	1

User I/F	Input Method	IR, Mouse, Keyboard Controller
Network	Inteface	10/100 Base-TX
	Dynamic DNS	Free DDNS
	Dual Encoding for Network	Yes (Max. 640x360)
Features	Digital Zoom	Live and Playback, Free Size
	DST	EU and USA
	NTP	Once, Time and Periodic
	S.M.A.R.T	Temperature, Power On Time, Bad Sectors and Health
	Multi-Language	Over 20 Languages
	System Event Notification	Health, Restart, Shutdown, Panic Recording, Alarm, Motion, HDD alert → Alarm, Beep and e-Mail
Network Access	3G/4G Mobile	iPad / iPhone / Android
	Web Viewer	Windows (IE, Chrome, Firefox, Safa i)
	PC Client	Single / Multi Client and CMS (64 channels)
	Remote Setup and Upgrade	Simple Web Setup and Upgrade
Temperature	Operation	5°C ~ 40°C
	Storage	-10°C ~ 50°C
Humidity	Operation	20% ~ 80% (Non-condensing)
Dimension	(W x D x H)	340mm x 262mm x 63mm (13.4' x 10.3' x 2.5')
Weight	Unit Weight (Gross weight)	1.5kgs (3.0kgs)
Power	AC to DC Adaptor	DC 12V 5A Adaptor