



DS-7216HVI-ST H.264 Digital Video Recorder

Video/Audio input	Video Compression	Standard H.264
	PAL/NTSC System	Compatible
	Video Input	16-ch
	Video Input Interface	BNC (1.0Vp-p, 75Ω)
	Audio Compression	G.711
	Audio Input	4-ch
	Audio Input Interface	RCA (2Vp-p, 1kΩ)
	Voice Talk Input	1-ch RCA (2Vp-p, 1KΩ), independent
Video/Audio output	Preview Resolution	PAL: 704x576; NTSC: 704x480
	VGA Output	1, resolution: 1024x768/60Hz
	HDMI Output	N/A
	Recording resolution	4CIF/CIF/QCIF
	Dual Stream	Yes
	Video loop output	optional
	Composite Video output	2-ch, BNC(1.0Vp-p, 75Ω)
	Simultaneous VGA and CVBS output	Yes
	Frame Rate	4CIF:6fps; CIF/QCIF: 30fps(NTSC)
	Video Bit Rate Control	32Kbps~2048Kbps, or user-defined (Max.3072Kbps)
	Audio Output	1-ch, RCA connector (Linear, 1kΩ)
	Audio Bit Rate	64kbps
	Synchronize Playback	16-ch

Hard disk drives	Interface Type	2 SATA Interfaces, each interface supports up to 2TB capacity
	Capacity	Up to 4TB
	e-SATA interface	N/A
	HDD Group Management	Yes
External interface	Network Interface	1 RJ 45 10M/100M adaptive Ethernet Interface
	Network Protocol	PPPoE,TCP/IP,DHCP,DNS,DDNS,NTP,SADP
	Max Network Connection Number Allowed	24
	USB Interface	2 USB2.0 interface
	Serial Interface	1 RS-232 interface; 1 RS-485 interface
	Alarm Input	16-ch
	Alarm Output	4-ch
General	Power Supply	12V DC
	Consumption	15W (without hard disk or DVD-R/W)
	Working Temperature	-10°C~+55°C
	Working Humidity	10%~90%
	Chassis	19" standard 1.5U chassis
	Dimension	440(W)×70(H)×390(D)mm
	Weight	≤8Kg (without hard disk or DVD-R/W)
GUI Features	CVBS scale	N/A
	Sharpness Setting	Yes
	Redundant Recording	N/A
	Video Tampering	Full Screen
	Detecting of Video signal exception	N/A
	OSD lines	4