



DS-7216HVI-S series Network DVR

DS-7216HVI-S embedded net DVR is an excellent digital surveillance product adopts embedded Linux OS and DaVinci Processor, along with the most advanced technology in the Information technology Industry such as video encoding/decoding, hard disk recording embedded system and USB 2.0 interface.

Also, DS-7216HVI-S embedded net DVR can be widely applied in the fields of finance, public security, forces, telecom, transportation, electricity, education, water conservancy, and etc.

TECHNICAL SPECIFICATIONS

Model	Items	DS-7216HVI-S
Video/Audio Input	Video Compression Standard	H.264
	Video Input	16-ch, BNC(1.0Vp-p, 75Ω), PAL/NTSC adaptive
	Audio Compression Standard	OggVorbis
	Audio Input	4-ch, RCA(2.0Vp-p, 1kΩ)
	Voice Talk Input	1-ch, (AUDIO IN 1)
Video/Audio Output	Preview Resolution	PAL: 704×576 NTSC: 704×480
	VGA output	1, Resolution: 1024×768/60Hz
	Playback Resolution	CIF/QCIF
	Video Output	2-ch, BNC(1.0Vp-p, 75Ω)
	Video Loop Output(optional)	16-ch, DB15
	Frame Rate	PAL: 25fps, NTSC: 30fps
	Bit Rate	32Kbps~768Kbps, or user-defined
	Audio Output	1-ch, RCA(Linear Electrical Level, 600Ω)
	Audio Bit Rate	16kbps
Hard Disk	Interface Type	2 SATA Interfaces
	Capacity	Each supports up to 2TB capacity.
External Interfaces	Network Interface	1, RJ45 10M/100M adaptive Ethernet Interface
	Serial Interfaces	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (for PTZ control);
	USB Interface	2, USB2.0
	Alarm In	16
	Alarm Out	4
Others	Power Supply	12V DC
	Consumption (without hard disk)	≤30W(without HDD or DVD-R/W)
	Working temperature	-10°C~+55°C
	Working humidity	10%~90%
	Size(mm)	70mm(H)×440mm(W)×390mm(D)
	Weight(without hard disk)	≤8Kg(without HDD or DVD-R/W)