

## DS-7216HVI-ST



### 1. Key Features

- › User-friendly GUI for easy operation
- › Up to 1024×768 VGA output resolution
- › Simultaneous VGA and CVBS output.
- › Up to CIF/QCIF real-time or 4CIF non-real-time resolution
- › Scheduled and event recording parameters configurable per individual camera
- › Partial digital zoom by using mouse in PTZ control mode
- › Up to 16-ch synchronous playback
- › Support dual stream
- › Different recording storage period configurable for each channel
- › NTP, SADP, DHCP protocols supported

# Specifications

<b>Video/Audio Input</b>	Video Compression:	H.264
	Analog Video Input:	16-ch
	PAL/NTSC Adaptive:	Support
	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(2.0Vp-p, 1kΩ)
<b>Video/Audio Output</b>	VGA Output:	1-ch, resolution: 1024×768/60Hz
	CVBS Output:	2-ch, BNC connector (1.0Vp-p, 75Ω); Resolution: PAL: 704×576, NTSC:704×480
	Recording resolution:	4CIF/CIF/QCIF
	Frame Rate:	4CIF: 6fps CIF/QCIF: 25fps(P)/30fps(N)
	Video Bit Rate:	32Kbps~2048Kbps, or userdefined (Max.3Mbps)
	Stream Type:	Video/Video&Audio
	Audio Output:	1-ch RCA(Linear, 1kΩ)
	Audio Bit Rate:	64kbps
	Synchronize Playback:	16-ch
Dual Stream:	Support	
<b>Hard Disk Driver</b>	Interface Type:	2 SATA Interfaces
	Capacity:	Each interface supports up to 2TB capacity

<b>External Interface</b>	Network Interface:	1 RJ45 10M/100M adaptive Ethernet Interface
	USB Interface:	2 USB2.0 Interface
	Serial Interface:	1 RS-232 interface; 1 RS-485 interface
	Alarm Input:	16-ch
	Alarm Output:	4-ch
<b>General</b>	Power Supply:	12VDC
	Consumption:	≤15W (without hard disk or DVDR/W)
	Working Temperature:	-10°C~+55°C
	Working Humidity:	10%~90%
	Chassis:	19-inch standard rack-mounted 1.5U chassis
	Dimension:	70mm(H)×440mm(W)×390mm(D)
	Weight:	≤8Kg (without hard disk or DVDR/W)