

VS 960H Digital Video Recorder

D4VS D8VS

4 Channel 960H Digital Video Recorder

D8VS D16VS

8 Channel 960H Digital Video Recorder

16 Channel 960H Digital Video Recorder

Storage 500GB - 6TB

 D4VS500
 D8VS1TB
 D16VS1TB

 D4VS1TB
 D8VS2TB
 D16VS2TB

 D4VS2TB
 D8VS3TB
 D16VS3TB

 D8VS4TB
 D16VS4TB
 D16VS4TB

 D8VS6TB
 D16VS6TB
 D16VS6TB



Features

EZ Set-Up Wizards: One click wizard guides you to set up essentials of the system in a logical and easy to understand sequence.

- Date/Time Recording method Recording video quality Network
- Port forwarding

EZ Search: quickly search events from thumbnails

EZ Record: quickly setup recording resolutions and recording type **EZ Copy:** auto copy what you are playing onto a USB flash drive

- Video Out: 1 HDMI®, 1 VGA, 1 CVBS
- H.264 video compression
- Networkable DVR with free Speco DDNS server
- · Easy and simple graphical user interface
- Digital Deterrent® supports up to 8 audio files for triggering during sensor or motion detection
- · 2-way audio communication
- Programmable recording on motion detection, sensor, schedule, continuous and manual
- Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- 4 channel audio recording
- Covert camera operation provides enhanced security and administrator control
- Password to secure installation authorization
- Switch between low and high quality stream during simultaneous Continuous + Motion or Continuous + Sensor recording modes for storage optimization

- Easy firmware upgrade by USB port or network
- Instant and convenient backup via USB flash drive or network
- Supports multiple PC based browsers such as Internet Explorer, Google Chrome, Firefox and Safari
- Simultaneous playback/record while continuing to network transfer or backup
- User Access: up to 4 concurrent users for live viewing, 1 user for playback
- Remote monitoring / recording / playback / configuration / software upgrades and PTZ control via internet
- Network accessible via SpecoTech Multi-Client Software, SecureGuard™ CMS, Internet Explorer, Web-Viewer and Speco Player Mobile Viewer
- PC and MAC® compatible
- · IR remote control and mouse included
- · Digital watermarking
- 3 year warranty

Free Apps with support for view on most smart devices

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	ITEM		D4VS	D8VS	D16VS
		Channel	4	8	16
Video		Input Level		Composite, 1.0Vp-p, 75 ohms	
	Input	Signal Format	NTSC / PAL		
		Video Loss Check	Yes		
	Output	HDMI®	1 HDMI (1024x768, 1280x720, 1280x1024, 1920x1080)		
		VGA	1 VGA (1024x768, 1280x720, 1280x1024, 1920x1080)		
	•	CVBS / Spot	1 main or 1 spot 1 main and 1 spot		
	Input	& Output	4 line input & 1 line output		
Audio	Audio Codec		G.711		
	Sensor Input		4 channel (NC/NO selectable)		
Alarm	Alarm Output		1 alarm out by sensor, motion, video loss, HDD temperature and HDD failure		
Serial	RS-485 PTZ 1				
Oction	Compression		H.264		
	Multi-Operation				
	Multi-Operation 960H		QUADPLEX (play / record / network / backup) 120fps 240fps 240fps 240fps		
	Resolution				
		D1	120fps	240fps	240fps
Recording		CIF	120fps	240fps	480fps
	Recording Mode		Continuous / Schedule / Motion / Sensor / Manual / Continuous + Motion / Continuous + Sensor		
	Motion Detection		Motion detection setup by grid		
	Recording by Channel's Resolution		Yes		
	Pre-Recording		Max. 20 minutes		
	Post Recording		Max. 60 seconds		
Playback	Multi-Decoding		1, 4	1, 4, 8	1, 4, 9, 16
riayback	Searc	ch Mode	EZ Search, Timeline, Event, Archive, Log		
Storage	HDD	Interface Type	Serial ATA		
		Capacity of 1 HDD	2 TB 3 TB		
		Internal HDD	1	2	
	Backup	USB Flash Drive	Video & Still Image		
		USB External HDD	Video & Still Image		
		Network	Video & Still Image		
	USB Port		1 front, 1 rear		
User I/F	Menu Display		GUI		
	Input Method		IR, Mouse, Keyboard Controller		
Network	Interface		10/100Base-T		
	Streaming		CIF 15fps / channel max.		
	Mobile Viewer		Live, Search, PTZ, 2-Way Audio		
	PC Web Viewer		Internet Explorer, Chrome, Firefox, Safari (Live, Search, Backup, PTZ, Remote Setup)		
Network Access	PC Client		SpecoTech Multi-Client Viewer and SecureGuard® CMS (Live, Search, Backup, PTZ, Remote Setup)		
	MAC Client		Speco Client for MAC and SecureGuard® CMS (Live, Search, Backup, PTZ, Remote Setup)		
	Digital Deterrent®		Default + up to 8 custom audio files		
	Digital Zoom		Yes		
	DLS (Daylight Savings)		Yes		
	EZ Record		Yes		
Features	S.M.A.R.T		Yes		
	Internal Beep		By video loss, HDD error		
	Multi-Language		English / Spanish / French		
	Dynamic DNS		Yes (free Speco DDNS)		
	SW Upgrade		USB and remote software upgrade		
	Email Notification		Yes		
D	NTP (Network Time Protocol)		Yes Yes		
Power Source Power Supply Voltage			12VDC, 3A 12VDC, 5A		
Allowable Operating Temperature / Humidity			41° F - 104° F / 20% - 80% RH		
ľ	Allowable Storage Temperature		14° F - 122° F		
Weight	Unit Weight (Gross Weight)		3.3 lbs.		
Dimensions	Unit Dimensi	ons (W x H x D)	13.4" (W) x 2.48" (H) x 10.31" (D)		

Please note that specifications and unit exterior design are subject to change without notification.