

HD-TVI 1080p Digital Video Recorder

D4VT 4 Channel 1080p HD-TVI Digital Video Recorder D8VT 8 Channel 1080p HD-TVI Digital Video Recorder **D16VT** 16 Channel 1080p HD-TVI Digital Video Recorder

Storage	1TB - 8T	В	
D4VT1TB	D8VT1TB	D16VT2TB	
D4VT2TB	D8VT2TB	D16VT3TB	
D4VT3TB	D8VT3TB	D16VT4TB	
D4VT4TB	D8VT4TB	D16VT6TB	
D4VT6TB	D8VT6TB	D16VT8TB	
D4\/T8TR	D8\/T8TB		



Features

EZ Wizards

- · Setup: for quick system setup
- · Network: network setup and portforwarding
- · Record: quickly setup recording resolutions and recording type

EZ Search: quickly search events from thumbnails

EZ Copy: auto copy what you are playing onto a USB flash drive

- 1080p @ 15fps / 720p @ 30fps over coax (HD-TVI)
- · Backwards compatible with all analog cameras
- UTC function allows for zoom/focus and OSD control over coax
- Signal distance up to 1600 feet1
- Video Out: 1 HDMI®, 1 VGA, 1 CVBS
- · H.264 video compression
- · Networkable DVR with free Speco DDNS server
- Digital Deterrent® supports up to 8 audio files for triggering during sensor or motion detection
- · 2-way audio communication
- · Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- · 4 channel audio recording
- · Password to secure installation authorization
- Smart (Museum) Search Quickly search for a specific video event without the need for motion setup.

- 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 and Firefox
- 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®, Web-Viewer and Speco Player Mobile Viewer
- PC and MAC® compatible
- · IR remote control and mouse included
- · Digital watermarking
- 5 year warranty²



1To preserve signal quality and distance Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shield. 2Effective on all new purchases as of 2/1/17. Hard drives excluded. Check www.specotech.com for more details. iPhone is a trademark of Apple Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Rev. 3/6/17









Technical Specifications:1080p HD-TVI Digital Video Recorder

	ITEM		D4VT	D8VT	D16VT	
		Channel	4	8	16	
		Signal Distance	Up to 1600 feet (depending on coax quality)*			
	Input	Input Level	Composite, 1.0Vp-p, 75 ohms			
Video		Signal Format	NTSC / PAL			
		Video Loss Check	Yes			
		HDMI®	1 HDMI (1024x768, 1280x720, 1280x1024, 1920x1080)			
	Output	VGA	1 VGA (1024x768, 1280x720, 1280x1024, 1920x1080)			
	·	CVBS / Spot	1 main or 1 spot			
	Input &		4 line input & 1 line output			
Audio Audio Codec			G.711			
Sensor Inpu			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 alaim out by senson, mouon, video loss, mot temperature and mot railure			
001101			H.264			
-	Compression Multi-Operation		QUADPLEX (play / record / network / backup)			
	1080p TVI		60fps 120fps 240fps			
	Posolution					
Recording	Resolution	720p TVI	120fps	240fps	480fps	
		960H Analog	120fps	240fps	480fps	
	Recordir		Continuous / Schedule / Motion / Sensor / Manual / Continuous + Motion / Continuous + Sensor			
_	Motion D		Motion detection setup by grid			
	Recording by Channel's Resolution		Yes			
	Pre-Recording		Max. 20 minutes			
	Post Re	cording		Max. 60 seconds		
Playback	Multi-De	ecoding	1, 4	1, 4, 8	1, 4, 9, 16	
Flayback	Search Mode		EZ Search, Smart (Museum) Search, Timeline, Event, Archive, Log			
Storage	Interface Type		Serial ATA			
	HDD	Capacity of 1 HDD	4 TB			
		Internal HDD	2			
	USB Flash Drive Backup USB External HDD	USB Flash Drive	Video & Still Image			
		USB External HDD	Video & Still Image			
	Network		Video & Still Image			
	USB Port		1 front, 1 rear			
Menu Display		Display	GUI			
User I/F	Input Method		IR, Mouse, Keyboard Controller			
	Interface		10/100Base-T 10/100/1000Base-T			
Network	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			SpecoTech Multi-Client Viewer and SecureGuard® (Live, Search, Backup, PTZ, Remote Setup)			
	PC Client MAC Client		Speco Client for MAC and SecureGuard® (Live, Search, Backup, PTZ, Remote Setup)			
	Digital Deterrent®		Default + up to 8 custom audio files			
	Digital Deterrents Digital Zoom		Yes			
			Yes			
	DLS (Daylight Savings) EZ Record		Yes			
F	S.M.A		Yes Provides less HDD error			
Features	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			
	NTP (Network Time Protocol)		Yes			
Power Source	Power Sup	oly Voltage	12VDC, 3A	12VDC, 8	5A	
Allowable Operating Temperature / Humidity			41° F - 104° F / 20% - 80% RH			
Allowable Storage Temperature			14° F - 122° F			
Weight	Weight Unit Weight (Gross Weight)		3.3 lbs.			
Dimensions	Unit Dimension	ns (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.

^{*}To preserve signal quality and distance, Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shield.