

## **HD-TVI Wall Mount Digital Video Recorder**

D4WVX **D8WVX** D<sub>16</sub>WVX

4 Channel Wall Mount HD-TVI Digital Video Recorder

8 Channel Wall Mount HD-TVI Digital Video Recorder

16 Channel Wall Mount HD-TVI Digital Video Recorder

**D16WVXM** 16 Channel Wall Mount HD-TVI Digital Video Recorder with Monitor





Your logo

Here







STORAGE 1TB - 8TB

## **Key Features**

EZ Wizards - For ease of use and setup

Setup: for quick setup of general settings

Network: network setup and port forwarding

Record: quickly setup recording resolutions and recording type Search: quickly search for events from thumbnails

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

- A patented DVR solution that easily mounts in equipment closets or electrical rooms for covert installations
- Supports up to 4MP @ 15fps over coax (HD-TVI)
- Supports up to 3MP @ 18fps over coax (HD-TVI)
- Supports up to 2MP @ 30fps over coax (HD-TVI)
- Backward compatible with all analog cameras
- UTC function allows for zoom/focus and OSD control over coax
- H.264 video compression
- Tamper resistant, 20 gauge powder coated steel
- Surface or flush mountable
- Free U.S. Based DDNS Server Access
- 5 year limited warranty<sup>2</sup>



- Signal distance up to 1600 feet1
- Video Out: 1 HDMI®, 1 VGA, 1 CVBS
- 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
- Instant and convenient backup via USB flash drive
- 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 12 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 app
- PC and MAC® compatible
- IR remote control and mouse included



To preserve signal quality and distance, Speco Technologies recommends using coax with 100% copper center conductor and at least 95% braided copper shield. 2Hard drives excluded. 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. Spec Rev. 9/12/17











## Technical Specifications: HD-TVI Wall Mount Digital Video Recorder

	ITEM		D4WVX	D8WVX	D16WVX
		Number of Channels	4	8	16
	Input	Camera Types		960H, HD-TVI 1/2/3/4MP	
Video		Main Monitor	VGA and HDMI (	Max. 1920x1080)	VGA and HDMI (Max. 3840x2160
	Output	Sub Monitor		CVBS or SPOT (Selectable)	
	Input &	Output	4 line input & 1 line output		
Audio	Audio Codec		G.711		
	2-Way Audio		Local Port ↔ Network Client		
	Sensor Input		4	4 or 8 (with Sensor Box)	4 or 16 (with Sensor Box)
Alarm	Alarm Output		1		
Serial	RS-485		1		
Live	Frame Rate with 4MP Cameras		15fps/channel		
	Frame Rate with 3MP Cameras		18fps/channel		
	Frame Rate with 2MP Cameras		30fps/channel		
	Compression		30tps/ channel H.264		
	Сотр		105		126/-1
	Resolution & Frame Rate	2688×1520 (4MP)		channel	12fps/channel
		2304×1296 (3MP)		channel	15fps/channel
Recording	1920×1080 (2MP)		15fps/channel 15fps/channel		
	Recording Quality Grade		5 Levels		
	Recording Mode		Smart / Continuous / Motion / Sensor / Schedule / Manual		
	Pre-Recording		Max. 20 minutes		
	Post Recording		Max. 60 seconds		
	Search Mode		EZ Search, Smart (Museum) Search, Timeline, Event, Archive, Log		
Playback	Multi-Decoding		1, 4	1, 4, 8	
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32, x64		
	Media		USB Drive, External HDD, Network		
Backup	Format		BMP, AVI, Proprietary Format and EXE		
	Huge Backup		Yes (Max. 24 hours)		
	HDD	Capacity of 1 HDD	8TB		
		Internal HDDs		1	
Storage		e-SATA		-	
	USB	Front		1	
		Rear		1	
User I/F	Input A	Nethod		IR Remote Control, Mouse, Keyboard Controll	er
	Interface		10/100/1000 Base-TX		
Network	Dynamic DNS		Yes (Free DDNS)		
	Dual Streaming		Yes		
	3G Mobile		iPad® / iPhone® / Android™		
	Web Viewer		Windows (Internet Explorer, Firefox)		
Network Access	PC Client		SpecoTech Multi-Client Viewer and SecureGuard® VMS		
	MAC Client		Speco Client for MAC and SecureGuard® VMS		
	Remote Setup and Upgrade		Yes		
	Digital Deterrent®		Default + up to 8 custom audio files		
	Digital Zoom		Yes		
	DST (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		
	SW Upgrade		USB upgrade		
	Email Notification		Yes		
	NTP (Network Time Protocol)		Yes		
Power	NIP (Network Time Protocol)  Power Supply Voltage		12VDC 3A		
			41° F - 104° F / 20% - 80% RH		
Allowable Operating Temperature / Humidity  Allowable Storage Temperature			41° F - 104° F / 20% - 80% RH		
			14° F - 122° F 4 lbs.		
Weight	Unit Weight (Gross Weight)  Unit Dimensions (W x H x L)				
Dimensions	Unit Dimensio	ns (vv x m x L)		11.5" (W) × 15" (H) × 3.5" (L)	













Channel	HDD	Base Model
	1TB	D4WVX1TB
	<b>2TB</b>	D4WVX2TB
4	ЗТВ	D4WVX3TB
4	4TB	D4WVX4TB
	6ТВ	D4WVX6TB
	8TB	D4WVX8TB
	1TB	D8WVX1TB
	<b>2</b> TB	D8WVX2TB
8	ЗТВ	D8WVX3TB
0	4TB	D8WVX4TB
	6ТВ	D8WVX6TB
	8TB	D8WVX8TB
	2TB	D16WVX2TB
	ЗТВ	D16WVX3TB
16	4TB	D16WVX4TB
	6ТВ	D16WVX6TB
	8TB	D16WVX8TB



