

# 1080P HD-TVI VT Wall Mount Digital Video Recorder

## D4WVT, D8WVT, D16WVT

Base Wall Mount Model

## D4WVTM, D8WVTM, D16WVTM

Wall Mount with Built-In Monitor

### D4WVTP, D8WVTP

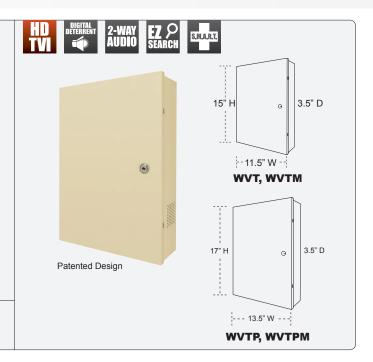
Wall Mount with Built-In Power Supply

# D4WVTPM, D8WVTPM

Wall Mount with Built-In Power Supply and Monitor

**Storage** 

1TB - 8TB (see last page for model numbers)



### **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)
- A patented DVR solution that easily mounts in equipment closets or electrical rooms for covert installations
- · Backwards compatible with all analog cameras
- UTC function allows for zoom/focus and OSD control over coax
- · Signal distance up to 1600 feet\*
- 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
- 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
- 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, 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™ Plus, Web-Viewer and Speco Player Mobile Viewer
- PC and MAC® compatible
- · IR remote control and mouse included
- · Digital watermarking
- · 3 year warranty

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









# **Technical Specifications:**1080P HD-TVI VT Wall Mount Digital Video Recorder

	ITEM			WVT / WVTM / WVTP / WVTPM	
		Channel	4	8	16
	Input	Input Level		Composite, 1.0Vp-p, 75 ohms	
	Input	Signal Format		NTSC / PAL	
Video		Video Loss Check		Yes	
		HDMI®	1 HD	MI (1024x768, 1280x720, 1280x1024, 1920x10	080)
	Output	VGA	1 VG	GA (1024x768, 1280x720, 1280x1024, 1920x10	080)
		CVBS / Spot		1 main or 1 spot	
	Input &	Output		4 line input & 1 line output	
Audio		Codec		G.711	
		r Input		4 channel (NC/NO selectable)	
Alarm		Output	1 alarm out by	sensor, motion, video loss, HDD temperature a	nd HDD failure
Serial	RS-485	PTZ	T diami out by s	1	id FIDD failure
Seliai					
		ression		H.264	
	Multi-O	peration		QUADPLEX (play / record / network / backup)	
		1080p TVI	60fps	120fps	240fps
	Resolution	720p TVI	120fps	240fps	480fps
Recording		960H Analog	120fps	240fps	480fps
	Recordi	ng Mode	Continuous / Schedule /	Motion / Sensor / Manual / Continuous + Motion	n / Continuous + Sensor
	Motion [	Detection		Motion detection setup by grid	
	Recording by Cha	annel's Resolution		Yes	
	Pre-Re	cording		Max. 20 minutes	
	Post Re	ecording		Max. 60 seconds	
· ·	Multi-D	ecoding	1, 4	1, 4, 8	1, 4, 9, 16
Playback	Search	n Mode	EZ Search	, Smart (Museum) Search, Timeline, Event, Arc	chive, Log
		Interface Type		Serial ATA	
	HDD	Capacity of 1 HDD		4 TB	
		Internal HDD		2	
Storage		USB Flash Drive		Video & Still Image	
	Backup	USB External HDD		Video & Still Image	
	Баскир	Network		Video & Still Image	
	LICE	Port		2	
				 GUI	
User I/F		Display			
		Method		IR, Mouse, Keyboard Controller	
Network		face	10/10	00Base-T	10/100/1000Base-T
	Strea	aming		CIF 15fps / channel max.	
	Mobile	Viewer		Live, Search, PTZ, 2-Way Audio	
Network Access	PC Web	o Viewer		hrome, Firefox, Safari (Live, Search, Backup, P	• • • • • • • • • • • • • • • • • • • •
		Client	SpecoTech Multi-Client Viewe	r and SecureGuard® Plus CMS (Live, Search, E	Backup, PTZ, Remote Setup)
	MAC	Client	Speco Client for MAC a	and SecureGuard® CMS (Live, Search, Backup	, PTZ, Remote Setup)
	Digital D	eterrent®		Default + up to 8 custom audio files	
	Digital	Zoom		Yes	
	DLS (Daylig	ght Savings)		Yes	
	EZ R	ecord		Yes	
	S.M.	A.R.T		Yes	
Features	Interna	al Beep		By video loss, HDD error	
		anguage		English / Spanish / French	
		nic DNS		Yes (free Speco DDNS)	
		pgrade		USB and remote software upgrade	
		otification		Yes	
		Junoation		Yes	
		Time Protocal)		res	
	NTP (Network	Time Protocol)	40//00 01		F.A.
Power Source	NTP (Network Power Sup	ply Voltage	12VDC, 3A	12VDC,	5A
Allowa	NTP (Network Power Sup ble Operating Temperature / H	pply Voltage umidity	12VDC, 3A	12VDC, 41° F - 104° F / 20% - 80% RH	5A
Allowa	NTP (Network Power Sup	pply Voltage umidity	12VDC, 3A	12VDC,	5A

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

# Storage Specifications/Model Number Guide: speco technologies 1080P HD-TVI VT Wall Mount Digital Video Recorder

T/M	5				
CH.	НББ	Base Model	Built-In Monitor	Built-In Power Supply	Built-In Power Supply and Monitor
	1TB	D4WVT1TB	D4WVTM1TB	D4WVTP1TB	D4WVTPM1TB
	2TB	D4WVT2TB	D4WVTM2TB	D4WVTP2TB	D4WVTPM2TB
•	3ТВ	D4WVT3TB	D4WVTM3TB	D4WVTP3TB	D4WVTPM3TB
4	4TB	D4WVT4TB	D4WVTM4TB	D4WVTP4TB	D4WVTPM4TB
	6TB	D4WVT6TB	D4WVTM6TB	D4WVTP6TB	D4WVTPM6TB
	8TB	D4WVT8TB	D4WVTM8TB	D4WVTP8TB	D4WVTPM8TB
	1TB	D8WVT1TB	D8WVTM1TB	D8WVTP1TB	D8WVTPM1TB
	2TB	D8WVT2TB	D8WVTM2TB	D8WVTP2TB	D8WVTPM2TB
0	3TB	D8WVT3TB	D8WVTM3TB	D8WVTP3TB	D8WVTPM3TB
0	4TB	D8WVT4TB	D8WVTM4TB	D8WVTP4TB	D8WVTPM4TB
	6TB	D8WVT6TB	D8WVTM6TB	D8WVTP6TB	D8WVTPM6TB
	8TB	D8WVT8TB	D8WVTM8TB	D8WVTP8TB	D8WVTPM8TB
	2TB	D16WVT2TB	D16WVTM2TB	×	×
	3ТВ	D16WVT3TB	D16WVTM3TB	×	×
16	4TB	D16WVT4TB	D16WVTM4TB	×	×
	6TB	D16WVT6TB	D16WVTM6TB	×	×
	8TB	D16WVT8TB	D16WVTM8TB	×	×