



HD-TVI Wall Mount Digital Video Recorder with Built-In Power Supply

D4WVXP
D8WVXP

4 Channel HD-TVI Wall Mount DVR with Built-in Power Supply

8 Channel HD-TVI Wall Mount DVR with Built-in Power Supply



STORAGE 1TB - 8TB
see last page for configurations



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
- Supports up to 3MP @ 18fps over coax
- Supports up to 2MP @ 30fps over coax
- 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 warranty²

Additional Features

- 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

Optional Accessory



POE16SW18
16 PoE Port 10/100
802.3af/ at Switches

¹To 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. 1/8/18





Technical Specifications:

HD-TVI Wall Mount Digital Video Recorder With Built In Power Supply

Models		D4WVXP	D8WVXP
Video	Input	Number of Channels	4
		Camera Types	960H, HD-TVI 1/2/3/4MP
	Output	Main Monitor	VGA and HDMI (Max. 1920x1080)
		Sub Monitor	CVBS or SPOT (Selectable)
Audio	Input & Output		4 line input & 1 line output
	Audio Codec		G.711
	2-Way Audio		Local Port / Network Client
Alarm	Sensor Input		4
	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
Recording	Compression		H.264
	Resolution & Frame Rate	2688x1520 (4MP)	10fps/channel
		2304x1296 (3MP)	13fps/channel
		1920x1080 (2MP)	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
Playback	Search Mode		EZ Search, Smart (Museum) Search, Timeline, Event, Archive, Log
	Multi-Decoding		1, 4
	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32, x64
Backup	Media		USB Drive, External HDD, Network
	Format		BMP, AVI, Proprietary Format and EXE
	Huge Backup		Yes (Max. 24 hours)
Storage	HDD	Capacity of 1 HDD	8TB
		Internal HDDs	1
		e-SATA	-
	USB	Front	1
Rear		1	
User I/F	Input Method		IR Remote Control, Mouse, Keyboard Controller
Network	Interface		10/100/1000 Base-TX
	Dynamic DNS		Yes (Free DDNS)
	Dual Streaming		Yes
Network Access	3G Mobile		iPad® / iPhone® / Android™
	Web Viewer		Windows (Internet Explorer, Firefox)
	PC Client		SpecoTech Multi-Client Viewer and SecureGuard® VMS
	MAC Client		Speco Client for MAC and SecureGuard® VMS
	Remote Setup and Upgrade		Yes
Features	Digital Deterrent®		Default + up to 8 custom audio files
	Digital Zoom		Yes
	DST (Daylight Savings)		Yes
	EZ Record		Yes
	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	Power Supply Voltage		12VDC 3A
Allowable Operating Temperature / Humidity		41° F - 104° F / 20% - 80% RH	
Allowable Storage Temperature		14° F - 122° F	
Weight	Unit Weight (Gross Weight)		4 lbs.
Dimensions	Unit Dimensions (W x H x L)		11.5" (W) x 15" (H) x 3.5" (L)

Please note that specifications and unit exterior design are subject to change without notification. Rev. 1/8/18



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WVXP



Channel	HDD	Base Model
4	1TB	D4WVXP1TB
	2TB	D4WVXP2TB
	3TB	D4WVXP3TB
	4TB	D4WVXP4TB
	6TB	D4WVXP6TB
	8TB	D4WVXP8TB
8	1TB	D8WVXP1TB
	2TB	D8WVXP2TB
	3TB	D8WVXP3TB
	4TB	D8WVXP4TB
	6TB	D8WVXP6TB
	8TB	D8WVXP8TB