

8 Ch. HD-TVI 1080p Digital Video Recorder and HD-TVI Camera Kit

ZIPT84D2

8 Channel HD-TVI 1080p DVR, 2TB 4 HD-TVI 2MP IR Dome Cameras

ZIPT84B2

8 Channel HD-TVI 1080p DVR, 2TB 4 HD-TVI 2MP IR Bullet Cameras

ZIPT88D2

8 Channel HD-TVI 1080p DVR, 2TB 8 HD-TVI 2MP IR Dome Cameras

Part Numbers for Kit Contents		
Recorder	D8VX2TB	
Cameras	VLD5 (dome) VLB5 (bullet)	

ZIPT88B2

8 Channel HD-TVI 1080p DVR, 2TB 8 HD-TVI 2MP IR Bullet Cameras

ZIPT8BD2

8 Channel HD-TVI 1080p DVR, 2TB 4 HD-TVI 2MP IR Dome Cameras, 4 HD-TVI 2MP IR Bullet Cameras



















Key Recorder Features

EZ Wizards - For ease of use and setup

Setup: for setup of general settings Network: network setup and port forwarding Record: setup recording resolutions and recording type Search: search for events from thumbnails

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

- Supports up to 4MP @ 15fps 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
- Free U.S. Based DDNS Server Access
- 5 year limited warranty²

Additional Recorder Features

- Signal distance up to 1600 feet³
- 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

Operating Temperature

Unit Dimensions

Unit Weight

- 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 inc

Camera Specifications	5		
Image Sensor	1/2.8" CMOS, 2MP	1/2.9" CMOS, 2MP	
Maximum Resolution	1920 x 1080		
Minimum Illumination	Color: 0.001 lux @ F1.2	0 lux (IR ON)	
S/N Ratio	greater than 52dB		
IR Range	65' (depending on scene reflection)		
Day/Night	IR cut filter		
DNR	Y	Yes	
Video Output	TVI / CVI /	AHD / CVBS	

Camera Features • HD-TVI 2MP @ 30fps

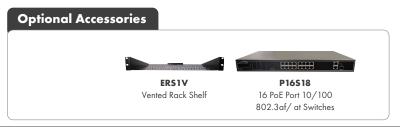
- 2.8mm fixed lens
- IP67 compliant, weather resistant
- 5 year warranty

icluded		
Operating & Unit Spec	ifications	
Power	12VDC (power supply not included)	
Power Consumption	IR off (less than 1W) IR on (less than 4W)	IR off (less than 1W) IR on (less than 3W)

-4°F ~ 104°F

1.11bs

4.5" (Dia.) x 5" (L)



1 For supported IP camera models. 2 Limited Warranty/Hard drives excluded. 3 To preserve signal quality and distance, Speco Technologies recommends using coax with a 100% copper center conductor and at least 95% braided copper shieldCheck 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. Spec Rev. 5/27/21







-22°F ~ 122°F

.82lbs

6.59" (L) x 2.93" (W) x 2.93" (H)



Technical Specifications: HD-TVI 1080p Digital Video Recorder

	ITEM		D8VX
		Number of Channels	8
	Input	Camera Types	960H, HD-TVI 1/2/3/4MP
Video		Main Monitor	VGA and HDMI (Max. 1920x1080)
Output	Output	Sub Monitor	CVBS or SPOT (Selectable)
Audio Audio 2-Way		Output	4 line input & 1 line output
		Codec	G.711
		Audio	Local Port ↔ Network Client
	Sensor Input		4 or 8 (with Sensor Box)
Alarm	Alarm Output		1
Serial	RS-485		1
	Frame Rate with 4MP Cameras		15fps/channel
Live	Frame Rate with 3MP Cameras Frame Rate with 2MP Cameras		13fps/channel
			30fps/channel
	Compi		H.264
	35	2688×1520 (4MP)	10fps/channel
	Resolution & Frame Rate	2304×1296 (3MP)	13fps/channel
	Resolution a frame Rate	1920×1080 (2MP)	15fps/channel
Recording	Recording Q		5 Levels
		ng Mode	Smart / Continuous / Motion / Sensor / Schedule / Manual
			Max. 20 minutes
		cording	Max. 60 seconds
DI 1 1	Search		EZ Search, Smart (Museum) Search, Timeline, Event, Archive, Log
Playback	Multi-D		1, 4, 8
	-	k Speed	x0.25, x0.5, x2, x4, x8, x16, x32, x64
	Me		USB Drive, External HDD, Network
Backup	For		BMP, AVI, Proprietary Format and EXE
	Huge I	Backup	Yes (Max. 24 hours)
		Capacity of 1 HDD	10ТВ
	HDD	Internal HDDs	1
Storage		e-SATA	-
	USB	Front	1
		Rear	1
User I/F	Input A	Rear Method	1 IR Remote Control, Mouse, Keyboard Controller
	Input A	Rear Aethod face	1 IR Remote Control, Mouse, Keyboard Controller 10/100/1000 Base-TX
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