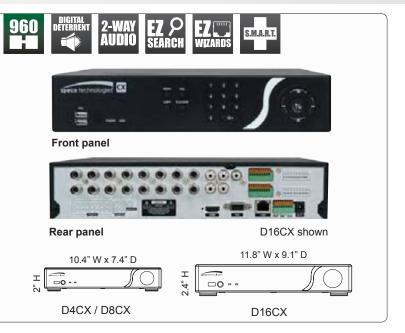


## CX Digital Video Recorder with 960H and Custom Scheduling

D4CX 4 Channel Digital Video Recorder
 D8CX 8 Channel Digital Video Recorder
 D16CX 16 Channel Digital Video Recorder

Storage	500GB – 6TB				
D4CX500 D4CX1TB D4CX2TB D4CX3TB	D8CX500 D8CX1TB D8CX2TB D8CX3TB	D16CX1TB D16CX2TB D16CX3TB D16CX4TB D16CX6TB			



## Features

**EZ Set-Up Wizards:** one click wizard guides you to set up essentials of the system in a logical and easy to understand sequence.

- Date/time Recording method Recording video quality Network
- Port forwarding

**EZ Search:** quickly search events from thumbnails

**EZ Record:** quickly setup recording resolutions and recording type **EZ Copy:** auto copy what you are playing onto a USB flash drive

- Video Out: 1 HDMI®, 1 VGA
- · 960H / D1 / 2CIF / CIF record solutions
- · 2-way audio communication
- Digital Deterrent® for triggering audio message via motion detection or sensor
- Free Speco DDNS service for use with dynamic IP addresses
- POS/ATM support with text overlay and searchable database
- Remote monitoring, recording, playback, change system settings and camera control via network and/or internet
- IR remote control included individually control up to 16 DVRs
- Multiple search modes (date/time, calendar, record table, event motion, museum)
- USB 2.0 port for video clip exporting
- Easy software upgrade via network or USB flash drive
- Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Configurable per channel normal and event recording frame rate & picture quality or globally via EZ Record
- Free Apps with support for view on most smart devices

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- Free Central Management System (Speco Central II) software allows viewing of multiple DVRs on a PC
- SNS communication alert via Twitter™
- · Digital zoom in live mode and playback
- Covert camera operation provides enhanced security and administrator control
- · Playback while watching live on same monitor
- Up to 30 minutes pre-alarm recording
- Up to 30 minutes post-alarm recording
- Concurrent User Connections: Admin (2) / Watch (10) / Search (2)
- USB mouse supported (not included)
- Password to secure installation with configurable user authentication levels
- MAC® & PC compatible software included
- SecureGuard® compatible
- · 3 year warranty



	ITEM		D4CX	D8CX	D16CX	
		Channels	4	8	16	
		Input Level	Composite 1.0Vp-p / 75 ohms			
	Input	Signal Format		NTSC / PAL		
Video		Video Loss Check	Yes			
		HDMI®	1 HDMI (1280x1024 / 1440x900 / 1920x1080)			
	Output		1 VGA (1280x1024 / 1440x900 / 1920x1080)			
	Input & Output		4 line input, 1 live output			
Audio	Audio Codec		G.711			
			4 channel (NC/NP selectable)			
Alarm Sensor In Alarm Out						
			1 alarm out by sensor, motion, and video loss			
Serial	RS-232C	POS	1			
	RS-485	PTZ / POS	1			
	Compression		H.264			
-	Multi-Operation		Quadplex (play, record, network, backup)			
		960H	120fps	240fps	480fps	
	Resolution	D1	120fps	240fps	480fps	
Recording Rec		CIF	120fps	240fps	480fps	
	Recordi	ng Mode	Cont / Schedule / Motion / Sensor / Panic			
	Motion [	Detection	Motion detection grid			
	Recording by Cha	annel's Resolution	Yes			
	Pre-Re	cording	5 seconds to 30 minutes before an event			
	Post Re	ecording	5 seconds to 30 minutes after an event			
	Multi-D	ecoding	1, 4, PIP	1, 4, 9, PIP, 1+5, 1+7	1, 4, 9, PIP, 1+5, 1+7	
	Searcl	n Mode	Date/Time, Record	d Table, Calendar, Event, Motion, Museum, To	ext-In, EZ Search	
Storage		Interface Type	SATA 2.0			
	HDD	Capacity of 1 HDD	3TB			
	1.55	Internal HDD Number	1 2			
	USB FI Backup USB Ext	USB Flash Drive	Video & Still Image			
		USB External HDD				
		Network	Video & Still Image			
			Video & Still Image			
	USB Port  Menu Display		2 front			
User I/F			GUI			
		Method	Mouse, IR Remote Control			
Network		face	10/100/1000Base-TX Ethernet			
	Streaming		CIF 120fps	CIF 240fps	CIF 480fps	
-	Mobile Viewer		Speco Mobile (Live, Search, PTZ, 2-Way Audio)			
Network Access	PC Web Viewer		Internet Explorer (Live, Search, Backup, PTZ, Remote Setup)			
	PC Client		Speco Central II and SecureGuard® (Live, Search, Backup, PTZ, Remote Setup)			
	MAC Client		Speco Remote for MAC and SecureGuard® (Live, PTZ)			
	Digital D	eterrent®	Default + up to 16 custom audio files			
	Digita	Zoom	Live: x2, x3, x4 / Playback: x2			
	DLS (Daylig	ght Savings)	Yes			
	EZ Record		Yes			
Features	S.M.A.R.T		Yes			
	Interna	al Beep	Yes			
	Multi-Language		English / French / Spanish			
	Dynamic DNS		Yes (free Speco DDNS)			
	SW Upgrade		USB and remote software upgrade			
	Email Notification		Yes			
	NTP (Network Time Protocol)		Yes			
Power Source	Power Supply Voltage		12VDC, 5A			
Allowable Operating Temperature / Humidity  Allowable Storage Temperature		-	41° F – 104° F / 0% – 90% RH			
	Unit Weight (Gross Weight)		<u> </u>	14° F – 122° F	0.0 %	
Weight		-		3 lbs.	6.8 lbs.	
Dimensions	Unit Dimensio	ns (W x H x D)	10.4" (W) x 2	2" (H) x 7.4" (D)	11.8" (W) x 2.4" (H) x 9.1" ([	

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