

speco technologies®

Covert Wall Mounted H.264 Digital Video Recorder

Easily Mounts In The Equipment Closet



- DVR4WM*** 4 Channel H.264 DVR
- DVR8WM*** 8 Channel H.264 DVR
- DVR16WM*** 16 Channel H.264 DVR

Features

- Wall Mounted DVR in a locked box for covert installations
 - No accessible user controls
 - Designed for network viewing
 - Analog output for initial settings
 - H.264 high quality compression
 - Record @ 240 FPS
 - 4, 8 and 16 channel models
 - Pentaplex operation enabling simultaneous view live or playback while continuing to record, network transfer & archive
 - Free DDNS server for use with dynamic IP addresses
 - EZ Record, Copy & Setup
 - 1 audio input per camera
 - Backup to Thumbdrive®
 - IR Remote control included
 - Free CMS Software
 - Free MAC™ software
- 3 Year Warranty**
- Recording Rate: 240 fps
 - H.264 high quality compression saves HDD space
 - Web-based remote, MAC™ & PC compatible software included
 - Remote control included
 - Pentaplex operation enabling simultaneous live view or playback while continuing to record, network transfer and back-up
 - Remote monitoring, recording, playback, change system settings and dome camera control via Ethernet and/or Internet
 - 1 Audio channel for each camera input
 - USB 2.0 port for video clip exporting, supports USB ThumbDrive®
 - Easy software upgrade via USB ThumbDrive®
 - Multiple built-in dome camera protocol (through RS485): including Pelco D, Pelco P, AD422, Fastrax, DynaColor, JVC, Panasonic
 - Free DDNS server for use with dynamic IP addresses
 - Automatic camera detection (Plug & Play)
 - Digital Zoom 2 x 2 in live mode
 - Covert camera operation provides enhanced security and administrator control
 - Dynamically programmable recording priority, motion detection, alarms, scheduling and continuous
 - BNC output for initial setup
 - Multiple language on-screen menus
 - Password to secure installation authorization
 - Network software supports static IP, DHCP, PPPoE and DDNS
 - Network hardware supports 10/100M bps
 - Dimensions: 11" W x 15" H x 4" D
 - Weight: 6.6 lbs.
 - Power Consumption: Start up @ 80 Watts, Running @ 50 Watts
 - Heat Dissipation: 2.85 BTU/Minute
 - HDD size: 250GB standard, up to 2 SATA HDDs internal available
 - Operating temperature: 32° F to 104° F

Specifications subject to change

* Standard DVR comes with a 250GB HDD. Other configurations available up to 2TB.

For more information contact us at:

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Specifications: 4, 8 or 16 Channel H.264 Covert Wall Mounted Digital Video Recorders

Model Name		DVR4WM	DVR8WM	DVR16WM	
Video	Operating System	Embedded Linux			
	Input	BNCx4, 1.0Vp-p, 75Ohm	BNCx8, 1.0Vp-p, 75Ohm	BNCx16, 1.0Vp-p, 75Ohm	
	Outputs	Main	BNCx1, 1.0Vp-p, 75Ohm		
		Call	BNCx1, 1.0Vp-p, 75Ohm		
Picture Refresh Rate	NTSC: 120PPS / PAL: 100pps	NTSC: 240PPS / PAL: 200PPS			
Audio	Input	RCAx4	D-Subx8	D-Subx16	
	Outputs	Main	RCAx1		
		Call	RCAx1		
	Compression Method	Proprietary			
	Data Rate	8Kb/s Per Channel			
	Compression Method	H.264			
	Recording Mode	Schedule, Continuous, Alarm, Motion			
	Recording Resolution & Rate	NTSC: 30PPs@720x480 60PPs@720x240 120PPs@352x240	NTSC: 60PPs@720x480 120PPs@720x240 240PPs@352x240		
		PAL: 25PPs@720x576 50PPs@720x288 100PPs@360x288	PAL: 50PPs@720x576 100PPs@720x288 200PPs@360x288		
	Recording Mode	5 Level Presets			
	Image Size	1KB to 22KB/Picture Per Camera			
	Storage Mode	Linear/Circular			
	Data Lifetime	Programmable			
	Storage	Onboard	SATAx2		
		Export	USB2.0x2, Support for ThumbDrive & External CD/DVD-RW		
Alarm	Alarm Input	D-Subx4	D-Subx8	D-Subx16	
	Alarm Relay Output	D-Subx1			
	Alarm Detection	N.C./N.O., Programmable			
	Motion Detection	16x12 Grid Array, Sensitivity, Trigger Level Adjustable			
	Video Loss Detection	Programmable			
Communication	Network Connectivity	Ethernet RJ-45, 10/100Mbps, Support Static, DHCP, PPPoE			
	Remote Control Software	SpecoRemote (Support IE6 or Greater), CMS (v.2.2 or Greater)			
	Remote Operation	Monitor, Playback, Record, System Setup, Archive, Remote Burn			
	RS-485	D-Subx1			
	IR Remote	Included			
	Dome Control Protocol	Pelco P/D, AD422, Fastrax 2, Panasonic, Dynacolor, JVC			
General	Unit Dimensions	11" W x 15" H x 4" D	14" W x 16" H x 4" D	14" W x 16" H x 4" D	
	Unit Weight	6.6 lbs.	8.5 lbs.	8.5 lbs.	
	Package Dimensions	22.25" W x 20.5" H x 7.375" D			
	Package Weight	10 lbs.	12 lbs.	12 lbs.	
	Operation Temperature	32-104° F			
	Relative Humidity	10-90% Non-Condensing			
	Power Supply	Input: AC 100~240V AC, 50-60Hz, 60W / Output: 12V DC @ 5 Amps			