

EX Series H.264 Stand Alone DVR

This stand alone DVR boasts pentaples functionality and central monitoring capabilities for up to 64 cameras at a time.

Features

- Up to 480 FPS Recording
- H.264 compression
- DVD Burner
- PTZ Control Over Network
- Networkable
- USB Backup
- 704x480 Resolution
- Up to 4.0 TB Internal Storage
- Up to 16 Channels Audio
- Control & View Multiple DVRs



CMS Features

- Registration of up to 255 DVRS
- Up to 16 simultaneous DVR connections
- 64 Camera split screen
- 4 Simultaneous user login
- Remote monitoring & playback
- Multi-site remote setup
- Remote DVR health status
- Remote firmware upgrade
- Event pop-up display & alarm
- Covert camera control
- PTZ control
- Two-way audio



DVR GUI Screen



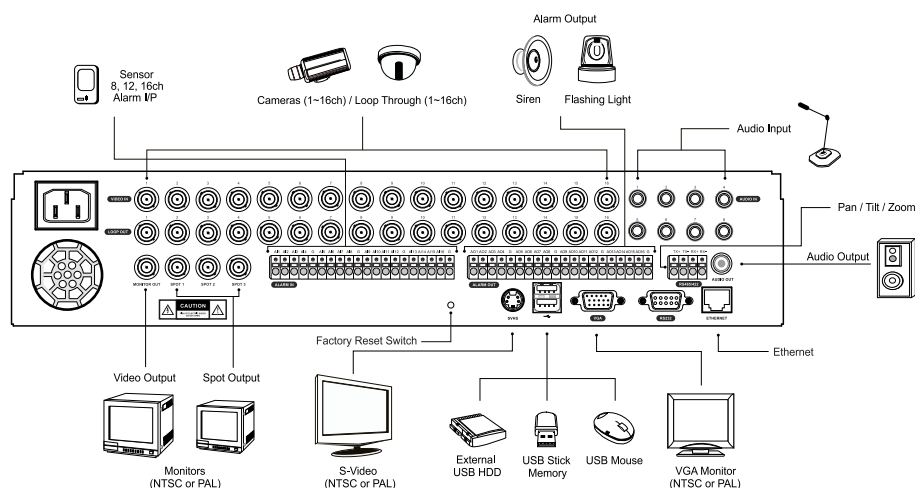
CMS Live View



CMS Playback

Specifications

Model	CV-S4DVREX	CV-S8DVREX	CV-S16DVREX
Video Input	4 BNC Inputs	8 BNC Inputs	16 BNC Inputs
Video Output	N/A	8 BNC Looping Outputs	16 BNC Looping Outputs
Display Resolution		704 x 480, 704 x 240, 352 x 240	
Recording Frame Rate	120 FPS @ 352 x 240	240 FPS @ 352 x 240	480 FPS @ 352 x 240
Recording Qualities		Super / High / Standard	
Recording Modes		Schedule / Alarm / Motion / Emergency	
Pre-Alarm Recording		Up to 10,800 Seconds / User Programmable	
Signal Format		NTSC or PAL (Auto Selected)	
Spot Output	1 BNC	3 BNC	3 BNC
VGA Output		1	
Audio Input	1 RCA Inputs	8 RCA Inputs	16 RCA Inputs
Audio Output		1 RCA Output	
Alarm Input	4 Total (NO/NC Programmable)	8 Total (NO/NC Programmable)	16 Total (NO/NC Programmable)
Alarm Output	4 Total Open	8 Total Open	16 Total Open
Ethernet		10/100 Mbps Ethernet (RJ45)	
PTZ Control		RS-485/RS-422 Terminal Block	
RS-232C		For Optional POS & ATM Devices	
USB Port		3 x USB	
Compression		H.264	
Operating System		Linux Embedded	
OS Firmware		OS in Flash Memory	
Emergency Record Key		Yes	
Primary Storage	Up to 2 TB (SATA)	Up to 4 TB (SATA)	Up to 4 TB (SATA)
Clip Copy Storage		Internal DVD/CD-RW Drive / USB HDD / USB Jump Drive	
Dimensions (WxHxD)	13.78 x 2.56 x 14.96 Inches	16.93 x 3.46 x 15.75 Inches	16.93 x 3.46 x 15.75 Inches
Operating Temperature		41°F ~ 104°F	
Operating Humidity		0% to 90%	
Input Power	12VDC, 5A	12VDC, 6.57A	12VDC, 6.57A
Power Consumption	Max. 40W	Max 55W	Max. 55W
Agency Approval	FCC/CE	FCC/CE	FCC / CE / UL



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