

4 CHANNEL REAL TIME DIGITAL VIDEO RECORDER/ MOTION DETECTION/WITH ETHERNET WITH CD-RW BACKUP



04DVR CD-RW

FEATURES

- Ethernet function
- CD-RW Backup
- Motion detection
- 2 Monitor output
- VGA Output
- Maximum 1 Hard Disks can be installed
- Maximum 500GB Hard Disks Capacity
- Alarm/Motion E-mail notification
- Real-time display
- Supports quad and multiplexer mode
- Manual/schedule recording mode
- Various recording speed
- Quick search by time and event list
- Camera set up by individual
- Password and Keylock Protection

- 2 areas or full screen motion setup by individual
- PTZ Control
- Dynamic / static IP Support
- Network Setup from menu
- 1- Channel Audio Input

MODEL		HDR-04MD/LAN	
Image System		NTSC	PAL
Resolution	Display	720X480	720X576
	Record	640X224	640X272
Video Input		BNC X 4	
Video Looping output		BNC X 4	
Monitor Output		BNC X 2	
Display Frame		4 X 30 fields/sec	4 X 25 fields/sec
Recording Frame Rate (QUAD)		Max 30 fps	Max 25 fps
Recording Frame Rate (MUX)		Max 30 / 4 fps	Max 25 / 4 fps
Storage Media		Max 2 IDE Hard Disks(One Removable)	
Image Format		M-JPEG	
Compress Rate		Low: 8K bytes/field Medium: 10K bytes/field High:15K bytes/field Best: 20K bytes / field	
Recording Mode		Manual / Alarm / Schedule	
Playback Speed		Fast Forward X2 X8 X16 / Fast Reverse X6 Field by Field Forward Playback	
On Screen Display & Setup		Time/Date/Setup Menu	
Alarm Input		X4	
Relay Output		NO or NC Programmable Contact X1	
Password Control		One for HDD format	
Event List		63 Events / Each HDD	
Motion Detection		Yes	
Ethernet / CF Card		Yes	
Buzzer		Yes	
Video loss		Yes	
Network Interface		Ethernet (TCP/ IP)	
Power Input		AC 90-260 V Input (60/50Hz)	
Dimensions (W*H*D)		432*55*321	
Weight (Kg)		4	
Rack Mountable		EIA 19" 1U Standard Mounting Rack	
Operation Temperature		0 ~ 40 °C	
Mode		Simplex	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Compact Disk Size	Recording Time
700MB	Recording Time Each image field = 100K 1 second take 2 fields 700MB = 3500 Sec = 58 min

*Approximate Time

Motion Detection

HDR-04MD / LAN motion detection functions include:

- * Motion setup on individual camera
- * Event triggered recording (Single trigger will record all channels)
- * Motion events shown on event list
- * Email notification when alarm or motion detected (with snapshot pictures attached)
- * Sensitivity adjustment.

Backup Methods:

1. Through Ethernet:

View playback/live with Internet Explorer and use the recording function to copy It onto your computer as an AVI File.

2.Backup by CD-Rewriter

Store series of JPEG images onto CD, can be playback with software provided