

8 Camera H.264 Premium Hybrid Embedded DVR with DVD-RW backup

Model: DVRHR8



## Features

- 8 Channel Input
- Pentaplex (Record, Monitor, Search, Playback, and Network all at same time)
- H.264 / MPEG4 Compression
- Hybrid IP Megapixel support
- Supports POS function
- Pelco Coaxitron protocol support
- Remote Viewing
- Real Time Display
- Up to 240fps Recording Speed (Real Time Recording)
- Calendar Search
- Full Keyboard and Mouse Support
- Archiving via USB and DVD-RW
- Stable Operation System (Embedded Linux)
- Central Management System (CMS) software for large scale video management
- Firmware Upgradeable
- Scheduled Recording
- Password Protection
- Network Connection
- IE Web Server and Remote Client
- PTZ Control via RS-485 (Pelco D, Pelco P)
- Camera Installation Plug & Play
- Automatic Camera Detection
- Supports Covert Camera Operation
- Supports Pre-Alarm Recording
- NTP Network Time Sync
- Built with ezBurn™, ezRecord™, ezDDNSTM Technologies
- IR Remote Control Included
- Hard drive purchased separately

## Specifications

<b>Camera Inputs:</b>	8
<b>Image Compression:</b>	H.264 /MPEG4 (selectable)
<b>Operating System:</b>	Embedded Linux
<b>Operation:</b>	Pentaplex (Record, Monitor, Search, Playback, and Network)
<b>Video Input:</b>	BNC x 8, 1.0Vp-p, 75 ohm
<b>Video Output:</b>	Main Display (VGA, BNC, HDMI, S-Video)
<b>Call Monitor:</b>	1 BNC
<b>VGA Resolution:</b>	800 x 600, 1024 x 768, 1280 x 1024 pixels
<b>Audio Inputs:</b>	8
<b>Audio Outputs:</b>	2
<b>Hard Drive:</b>	purchased separately, 4 HD Maximum (up to 3 Terabyte)
<b>Display:</b>	240 fps
<b>Recording Rate:</b>	240 fps (H.264) @ Full D1
<b>Recording Qualities:</b>	8 Preset Levels
<b>Recording:</b>	Schedule, Alarm, Motion Detection
<b>Search:</b>	Time, Date, Event
<b>Playback Speeds:</b>	1X, 2X, ...32X
<b>IP Camera Inputs:</b>	4
<b>IP Cameras Supported:</b>	MEGAPIXEL ACTi, AXIS, HUNT, SANYO, SONY, VIVOTECK, OPTIVIEW
<b>Alarm Inputs:</b>	8 D-Sub
<b>Alarm Outputs:</b>	2 relay output D-Sub
<b>Pre-Alarm operation:</b>	Yes
<b>PTZ Control:</b>	RS-485 interface, Pelco-D, Pelco-P
<b>POS Function:</b>	Transaction Monitoring
<b>Archiving:</b>	USB 2.0, DVD-RW, Network
<b>Archive File Format:</b>	AVI, JPG, BMP
<b>Network:</b>	RJ-45, Ethernet Protocol TCP/IP (Dynamic IP Support), DHCP, DDNS
<b>Remote Operation:</b>	Monitor, Playback, Recording, System Setup, Dome Camera Control, Archiving
<b>Password Control:</b>	2 Level, Administrator / User
<b>Dimensions (mm):</b>	440mm (W) x 413mm (D) x 90mm (H)
<b>Dimensions (in):</b>	17.3" (W) x 16.3" (D) x 3.6" (H)
<b>Unit Weight:</b>	7kg (15.5 lbs.)
<b>Operation Temperature:</b>	-5°C - 40°C (23°F - 104°F)
<b>Relative Humidity:</b>	10% - 90% Non - condensing