



IMAGE VAULT, LLC., 101 Security Pkwy New Albany IN 47150-0559
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PRO DIGITAL VIDEO RECORDERS

Overview

- **Image Vault™** now provides a low cost solution for digital recording with our Multi-Function Digital Security System. Utilize the DVR Series recorder as both a security and management tool saving you both time and money.
- Low Cost Digital Recording
- Replaces analog VCR, tape, multiplexer, remote access unit, and camera switcher
- Dedicated unit, no additional recording equipment required.
- Remote access from anywhere via modem or network
- Digital reliability
- Superior video images
- Proprietary wavelet compression
- Use existing cameras
- Interface multiple "Point of Sale" serial data sources
- Audio recording
- No annual maintenance
- 3-Year limited warranty

Image Vault™ Hardware

- 4, 8, 12, or 16 BNC Camera inputs
- 1 to 4 BNC analog video monitor output
- NTSC or PAL format
- 16 Alarm/Trigger inputs
- Video resolution 320x240
- 533 MHz (or higher) processor
- 60 to 240 GB Hard drive space
- Windows 95/98/NT/2000 compatible OS
- Wavelet compression format
- 56 Kps modem and Network Interface Card
- Internal CD-R drive, One (1) CD-R disk supplied
- Cables included: power, telco (modem) network pass-thru, RS232
- Play-Back software
- Setup and User Documentation
- 115/230 Vac 50/60 Hz
- 32°-132°F (0°-50°C) Operating Temperature
- Dimensions (typical): 15.5 in x 15.5 in x 6 in
- Shipping Weight (typical): 32 lbs

Software Features - PRO Models

- Over 347 days storage possible at one image per second or well over a month at maximum capture speed when using motion or other triggers (360GB).
- Record up to 16 images per second
- Utilize Color or B/W cameras
- No external multiplexer needed
- "On the fly" detection of cameras at installation
- Record continuously, by schedule, or on demand
- Browse and download live or stored images remotely or on-site
- View and record multiple cameras simultaneously
- On-site playback feature (no need for additional playback PC) with Miracle Monitor
- Date & Time recorded with every image
- 10,000 entry historical log
- Store/search POS data transaction data
- Proprietary image storage format ensures system integrity because images cannot be altered
- Individual images can be exported to BMP or JPG format
- Print images on conventional laserjet or inkjet
- Record up to 400 images before a triggering event
- Internal motion detection
- Save images to CD-R disk for off-site viewing
- Protect images with up to eight Range Locks
- Multi-level password protection
- Edit parameters on-site or remotely
- Audit Trail for security tracking
- Network (TCP/IP), Modem & RS232 Interfaces
- Optional PTZ Interfaces (special order)
- Two POS interface ports standard, expandable to eight with addition of IVQ4 Data Hubs

MODELS

Cameras	60GB	100GB	140GB	180GB	240GB	360GB
4	DVR4001	DVR4002	DVR4003	DVR4004	DVR4005	DVR4006
8	DVR8001	DVR8002	DVR8003	DVR8004	DVR8005	DVR8006
12	DVR1201	DVR1202	DVR1203	DVR1204	DVR1205	DVR1206
16	DVR1601	DVR1602	DVR1603	DVR1604	DVR1605	DVR1606