MV-DR5000
CASHTRAC 4

AVE
AMERICAN VIDEO EQUIPMENT

The MV-DR5000 (CASHTRAC 4) is a dedicated Triplex DVR that allows the user to quickly search for the video associated with VOIDS, NO SALES, REFUNDS or any other suspicious transactions, from a Cash Register, ATM, Scale, etc... In other words "TRACK THE CASH." It is designed to reduce or eliminate employee theft which can be crippling to any business.

Image shows Cash Trac exposing substitute scan

The CashTrac 4, used along with the VSI-PRO cash register Interface, presents irrefutable evidence - unlike other DVRs that associate text after the fact. It is compatible with 100's of CASH REGISTERS, Scales, ATMs, Radar, Guns, GPS, Money Counters, Access Systems etc...

Features

- Cash Register to Video Interface
- Search by Event, Time, Txet String,
- Amount of transaction
- Searchable database for up to 4 cash registers or ATMs
- Easy to use menu driven user interface
- Resolution: 720x480 pixels
- CD Burner Standard
- SD Card Standard
- Ethernet port for remote view, control, and video retrieval over inet

- Motion Detection
- Compression: MJPEG
- Alarm Inputs: 1 per channel controls record on or record rates
- PTZ / Full function Dome Control
- Thumbnail on search is useful for fast review
- Backward/Forward Playback from 1/16 -100x speed
- Easy to use Jog Shuttle
- Schedule setting: 8 schedules total
- Watermarked security ensures video is not altered

MVDR5000
Specifications

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Image System	NTSC / PAL
Resolution	NTSC: 720 x 480 pixels / PAL: 720 x 576 pixels
Video In	Composite Video In (BNC) x 4
Audio In/Out	Line In /Out (RCA x2)
Storage Media	500 GB Maximum
Compression	MJPEG
Memory Card	SD Card
Archive	CD-RW / SD Card
Watermark	Digital Signature
Recording Rate	NTSC: 30 frames per second; PAL: 25 frames per second
Interface	4 Cash Registers or 4 ATMs with AVE Reg-Com
Recording Mode	Schedule / Manual / Alarm / Circular
Alarm Recording	Event / Pre-Alarm / Post-Alarm
Pre-Alarm Recording	50 Pictures
Playback Speeds	Frame Stepping, 1/16x, 1/8x, 1/4x, 1/2x,1x,2x,4x,8x,16x,30x,100x
Record Search	Alarm / Time / Event List / Filter (thumbnail) / SD Card
OSD Language	English / Chinese(T)
Set-up Menu	Multi-layer / Network setting
Log list	2000 records
Alarm In/Out	4 Alarm Inputs / 1 Alarm Output
Built-in Buzzer	Yes
Motion Dection	Yes
Communication Port	RS-232, RS-485, and Ethernet Port
Network Interface	Ethernet (RJ-45 10/100 base-Tx) x1
Network Protocol	TCP/IP, DHCP, HTTP, UDP, FTP, PPP
Software Upgrade	Upgrade via Memory Card(SD Card)
Password Protection	Operation / Menu Setup / Remote Access
Network Capabilities	Archives images as JPEG formats, Remote live or recorded images
Power Supply (AC adapter)	Input: 100V-240V, 50Hz/60Hz; Output:DC12V max 5A
Dimensions	Half Size mountable 220mm x 94mm x 340mm EIA 19" 2U
Weight	About 3.9 kg
Operation Temperature	5°C - 40°C (41°F - 104°F)
Regulation	FCC, CE
Provided Accessories	AC Adapter x 1, Instruction Manual x 1, Power Cord x 1, CD x 1