



DEDICATED DIGITAL VIDEO RECORDING AND VIDEO MANAGEMENT FOR ATMS



Compact, full featured models designed specifically for the financial market for placement in confined areas such as ATM kiosks

FEATURES

- ▶ 4 input models, non-looping
- ▶ Up to 4CIF recording resolution and up to 60 PPS total
- ▶ Embedded operating system on non-volatile flash memory
- ▶ NetVu Connected - Remote viewing and management via NetVu Observer
- ▶ MultiMode Recording: Dynamically switchable resolution, record rate and compression (MPEG4 and JPEG) per camera
- ▶ TransCoding of video into different formats for efficient remote viewing
- ▶ Auto camera detect and auto record on power-up
- ▶ Text support and search, including:
 - Transaction data capture, credit card reference, keywords
 - Alarms activation by use of keywords from POS devices
- ▶ Post-event analysis using text search engine – shows video image and transaction information
- ▶ E-mail setting capable – upon alarm or activity event
- ▶ Advanced video motion detection and search options
- ▶ Audio – 2 channel bidirectional, recording and network transmission
- ▶ Digital video signature – automatic watermarking
- ▶ Remote alarm reporting and video response control features
- ▶ Simultaneous viewing, playback, record and archive to hard drive
- ▶ Supports English, Spanish, French and other languages
- ▶ False alarm suppression

SPECIFICATION

		DV-IP-ATM
	Operating System	Embedded
	Dimensions	(h) 3.5" x (w) 8.85" x (d) 12.67"; [85mm x 225mm x 322mm]
	Operating temperature range	41 F to 104 F (5 C to 40 C)
	Operating Humidity Range	10% - 85% non-condensing
Video	Weight	25.1 lbs (11.4kg) with built-in power supply
	Video Inputs	4, non-looping, BNC
	Operation	NTSC or PAL capable; simultaneous live, record, playback, remote and internet access
	Maximum PPS, total (NTSC)	60 PPS
	Live Video Resolution (Main Monitor)	720 X 448
	Recording	MPEG-4 and, or JPEG @ QCIF, CIF, 2CIF; and 4 CIF
	MultiMode (Recording Algorithms)	Dynamically changes record rates, resolutions and compression setting for each camera
	Trans-Coding	User selectable MPEG-4 and, or JPEG network transmission
	Snapshot/Video Clip	Yes
	Video Outputs	LAN/WAN and Spot
Audio	Audio Input/Output	2ch bi-directional; 2-way and network and local audio playback
	Audio Connections	Line in: 47K, 1Vpk-pk, RCA; Line out: 1V pk-pk, RCA
	Network Audio	Yes
	Local Audio Playback	real time audio record and playback
Storage	Internal Capacity	80, 160, 320, 600GB
	Managed Storage Capability	via internal HDD
	Built-in DVD	No
Alarms	Export	via network
	Alarms and Relays	5 normal open/closed, tamper proof inputs; keyswitch alarm; 2 relay outputs
	Relay Output options	Activity, Alarm or Camera fail
	Alarm Function Support	Alarm log, "smart search", event search, pre-event recording
	Alarm Reporting	e-mail, alarm receiver/station
	Display Alarm on Monitor	Local (main or spot) or Network (via NetVu Observer)
	Advanced Activity Detection	Yes
Networking	NIC Interface	10/100
	DHCP Capability	
	File Export	
	Remote PTZ Control	Yes
	Bandwidth Management	
	Remote Administration	
	Remote PC Client	NetVu Observer
	Remote Web Browser Client	Viewing, Administration and Programming
	Password Protected	
	FTP Server Support	Yes
Other Features	Built-in Firewall	
	POS/ATM Text support	Yes
	PTZ Control	via network - Dual Serial and Coax; multiple protocols
	Software upgrade	CD and Internet
	Keyboard	no
	Building Controls, Access Integration	via PowerScript software
	IP Compatibility	Supports IP Cameras
	Mounting	Desktop, Shelf or Rack
Ports	Data - RJ45 10/100 Ethernet; 485 Bus (2); 4 Serial ports for RS232 and RS 485 connections	
Warranty	3 Years	

PLEASE CHECK THE WEBSITE OR YOUR LOCAL REPRESENTATIVE FOR PRODUCT ORDERING INFORMATION AND OTHER DEVELOPMENTS



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