

CAPTURE

Simple, intuitive, point and click operation for the end user and technician sets Capture apart from other Digital Video Recorders. Easy setup and programming reduces installation and training time. To make it simple, make it Capture.

FEATURES:

- 60GB Hard Drive standard- three internal expansion bays, several HDD sizes available for expansion- call for options
- 960 Fields/sec display with switching (WITH 16 CH OPTION)
- Max. 30 images/sec recording (320x240 CIF resolution)
- Pentaplex (MONITORING, RECORDING, PLAYBACK, BACKUP, REMOTE ACCESS at the same time)
- Own DB structure for strengthening stability and quick searching
- Anti-editing function using Chained Fingerprint Encryption
- Windows '98 based software
- Remote playback via LAN, PSTN, IDN
- Own compression algorithm ML-JPEG
- User-friendly GUI (Graphic User Interface)
- Hardware Watch Dog timer function
- Individual custom set-up per camera
- Complete video motion detection
- Multi-function, multi-level password protection
- Covert cameras removed from display
- 16 alarm inputs / 16 alarm output, all custom assignable
- Multi-screen display on record and playback



CPT-DVR16

Network Ready Integrated Digital Recorder & Multiplexer

- 56K modem, network card, standard
- Multi-camera grouping per alarm input or video motion detection
- Custom record schedule per camera
- Pre and Post alarm recording
- Image enhancement features (CONTRAST, BRIGHTNESS, INTERPOLATION ZOOM, SHARPNESS)
- Printer output
- Camera titles
- Multiple search methods
- Pan tilt zoom of popular brands
- Optional Auto/Manual back-up to DVD, NETWORK, and others
- Auto paging feature
- 3 Year Warranty (1 year on hard drive)

web: www.capturecctv.com

tel: 1-800-471-2003

CAPTURE

Distributed by:

**Richardson
Electronics**
Security Systems Division

1-800-722-CCTV

Please contact your local representative for additional information.

CPT-DVR16

Full-featured Integrated Digital Recorder & Multiplexer



TECHNICAL SPECIFICATION

Specifications:

Record Time	30 IPS @ 320x240 uses 7.7GB for 24 hours average in time lapse mode
Camera In	16 ch NTSC/PAL - BNC con.
Monitor Out	Main/VGA - Spot NTSC/PAL
VGA Monitor	1024x768 minimum resolution
Display Speed	960 Fields/sec (real time display)
Recording Speed	Max. 30 images/sec
Compression	J-PEG, ML-JPEG
Data Size	2 ~ 4KB Average (ML-JPEG: 320x240 res.)
Recording Resolution	160x120, 320x240, 640x240, 640x480
Screen Division	1, 4, 7, 9, 10 & 16- Fullscreen "stretch"
Storage Structure	Own DB structure (IBANK Structure)
Security	Chained Fingerprint Encryption
Recording Schedule	Scheduled by Camera, Date and Time
Motion Detection	Fully adjustable, camera association
Transfer Rate	PSTN: 2 ~ 3 fps; LAN: Max. 30 fps
Alarm I/O	16 in, 1 out (16ch alarm trigger output OPTION)
Operation	Mouse & Keyboard (included)
Multi-tasking	Monitoring, Recording, Searching, Transferring, Backup at the same time
Searching	Recording Table provided
Special Searching	Conduct searches by "object," "change," or "go-to"
Book mark	Saves selected images
Backup	Provide auto / manual backup to DVD, Network drive, SCSI/RAID
On-Screen Display	Cam ID, Location, Status, Mode display
Optional Add-On Hard Drives	Internal and external
Dimensions	17.7in x 7in x 19in (W x H x D) 450mm x 177mm x 483mm
Audio	1 channel- motion activated

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1-800-471-2003

CPT-01/02-300

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