

Standard Definition Digital Recording System

DRS

All-in-One



The Med X Change DRS All-In-One Standard Definition Documentation System provides NTSC/PAL video recording and still image capture for the surgical environment. Capture functions may be controlled via monitor or footswitch. Images may be printed or stored to many forms of portable media or to a network server.

Recording Capabilities

- Captures SD Video from Camera into MPEG-4 WMV file format (640 x 480p)
- Captures Still Images from Camera as Uncompressed BMP Images & Compressed JPEG Images
- Captures Standard Definition (NTSC & PAL) Video & Still Images
- Camera Switching – Switch between 4 video inputs
- Audible Feedback – Confirms Pause, Record, and Still Capture

Storage

- Large Storage Capacity – 160GB Hard Drive, approximately 65 hours of SD video.
- Disk Management – Manage hard drive storage capacity and data
- Burn videos and still images to CD/DVD/USB/Network Storage Device

Settings & Displays

- Settings – Control over default values, text input and patient information
- User Friendly Interface controlled via Touch Screen, Keyboard/Mouse
- On-Screen Information Displays still images, video lengths and times
- On-Screen Keyboard – Makes starting a new operation simple
- Play back recorded video and still images on Touch Screen

Printing

- Print still images to Sony Medical Grade Printers and other Microsoft Windows XP Compatible Printers including network printers

Post Production

- PowerPoint® – Recorded videos are ideal for PowerPoint®/Keynote® Presentations
- Windows® Editing – Edit with current software such as Adobe® Premiere®, Windows® Movie Maker®, Pinnacle™, Avid®, etc...
- Mac® Editing – Edit with Final Cut Pro®, QuickTime® or iMovie® using the Flip4Mac® Plug-in.

DICOM

- DICOM Ready with ETIAM DICOM Izer™ application (*purchased separately*)
- Still Image transfer

Specifications

- 17" Viewable Touch Screen, Weight 22.6 lbs
- CE, CAN/CSA C22.2 NO. 601.1, FCC, UL 60601-1
- 100-240 VAC 47-63Hz Max 4.0 A



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