

## DIGITAL IMAGE AND REPORT MANAGEMENT





EndoSurgeons
Gastroenterologists
Sonologists
Gynaecologists
Urologists
Cardiologists
Radiologists
Orthopedicians
Bronchoscopists

Sharp focus Smart Solutions www.mediview.org

### Solution To Digital IMAGING and Report Management

MEDIVIEW IS DESIGNED TO OPTIMIZE BOTH TIME AND COST IN TODAY'S
CHANGING AND DEMANDING HEALTH CARE SCENARIO, MEDIVIEW HELPS
YOU INCREASE YOUR WORKFLOW EFFICIENCY BY MANAGING
YOUR PATIENT REPORTS AND IMAGES TO ENHANCE QUALITY OF PATIENT CARE.

Improve your Efficiency
Digitize your reports
Design your own reports
Real time video capture
Prepare your Presentations

MediView is a SIMPLE, FAST, RELIABLE and EFFICIENT Image and Report Management Software for Ultrasound, Color Doppler, Video Endoscope, Laparoscope, Uretheroscope, Arthroscope, Sinus Scope, Endo Cameras, Image Intensifiers, and Electron Microscopes etc.

Mediview is brought to you by a dedicated team of technologists backed by a panel of Healthcare Experts.

#### **USER BENEFITS**

#### **Cost Saving On Documentation And Printing**

- Prints on normal inkjet papers with photographic resolutions.
- Substantial cost savings in comparison to thermal paper, photo paper or film outputs.
- Background subtraction to print only the informative area and save consumable.

#### Improved Efficiency Of Documentation

- Customize / create your reports using DYNAMIC REPORT BUILDER to suit your personal reporting style and deliver reports in seconds.
- Clip, Zoom, and Resize images on reports for added emphasis of the informative area.
- Export images along with reports onto floppy disks, CD ROMs...





#### Versatile Query And Retrieve

- Acquire and archive both stills and video streams along with patient detail.
- Access clinical information, results, reports of current and prior visits from multiple modalities.
- User can customize the database of diagnosis procedure, referring doctor or the specialist's name as desired.
- Exhaustive search facility to locate patient records based on multiple constraints.

#### Simple And Powerful Processing

- User-Friendly and powerful image display and processing utilities with simple interface.
- Sharpen or smoothen your image quality.
- Mark, Highlight, Pseudo color, apply contrast and magnify your images up to 5 times.
- User defined image compression level for improved storage efficiency.

#### **CD Export**

- Preserve patient records on CD ROMs or any other storage devices.
- Data Sort feature to back up information based on diagnosis, date, age, sex, referring physician, procedure, diagnosis etc.,
- View backed up CD's from any PC's.

# Competitive edge - Exceed expectations of patients and referring physicians with Mediview's robust information management system

#### **Auto Installation**

- Single click installation procedure.
- Can be re-installed any number of times without losing precious data.

#### Network (Optional)

MediView can be networked with multiple modalities to facilitate image viewing and reporting at multiple locations.

#### Mobility

Mediview can be loaded on Laptops. This is a perfect solution for a medical expert who has to perform procedures at different locations.

#### UNIQUE FEATURES

- Patients reports on floppy disks along with images.
- Image drag & drop and video clip export to PowerPoint at a click.
- Single click export of your video clips to PowerPoint.
- Structured back up of reports and images on to CD's Zips, Drives, MOD's etc. for long term archival.
- User customizable database of Procedures Modality Diagnosis, Doctor's name.
- Multifunction foot pedal for hands free image capture, freeze and full screen mode display.
- Integrated suite of video editing tools to clip, select and merge video clips for quick and easy video processing.
- AVI titling and labeling.
- Import clips (AVI/Mpeg ormats) and images (BMP/JPEG formats) from external file locations into MediView's database.
- Image and video recovery option during power failure.
- Single click option to email multiple images and relevant information.





## Lite

This basic version of MediView allows you to Acquire, Store, Process images in seconds using a choice of user defined report templates to suit individual reporting needs and style. Stores your patient details and reports on to a CD. Experts can now prepare their video presentations in seconds using an integrated suite of video editing tools.

### Advanced

In addition to all the powerful features of LITE, this enhanced version of MediView is a perfect solution for hospitals, which have to handle the imaging needs of a large group of patients. This helps you to sort patient findings based on diagnosis, procedures and referring physicians. Powerful query tool allows you to analyze your patient information for making an informed diagnosis. Export your archives on to a CD or Zip drive along with the reports and images in structured form. Ideal for specialists who would like to prepare CDs for patients, referring doctors and for their personal academic archives. Experts can view the images from Multiple Viewing stations. Ability to build any number of userdefined report templates.

#### Recommended System Configuration

Processor : PII / PIII /Celeron 450 MHz or Higher

Motherboard : Intel 440/810/815 or later

Memory : 128 MB or later CD Drive : CD-ROM/CD Writer Display Card : S1S 6326 /ATI 3D Rage AGP

#### **Package Contents**

MediView Software Installation CD Video Grabber Card Foot Pedal (Optional) Connecting cables & Connector Installation & User Manual Dongle Key

#### Support

Online web support at mediview@altechindia.com Helpdesk at 00 91 44 851 0551 Global network of Channel Partners for local support ver 150 installations countrywide. Few of our patrons to whom we owe our success, include;

Apollo Hospitals - Chennai CMC Hospital - Vellore Tata Memorial Hospital - Mumbai

AIIMS - Delhi JIPMER - Pondicherry

NIMS - Hyderabad

Cosmopolitan Hospital - Trivandrum ...

Altech Star is an IT solutions company with dedicated focus into Medical Image Management area. Our strong technology background coupled with the relationship that we have built with reputed Healthcare Institutions enables us to continuosly work on building solutions that adds to the efficiency of the medical community.



