

ScanDoc™

Multimodality DICOM / Non DICOM Workstation

DICOM CONNECTIVITY

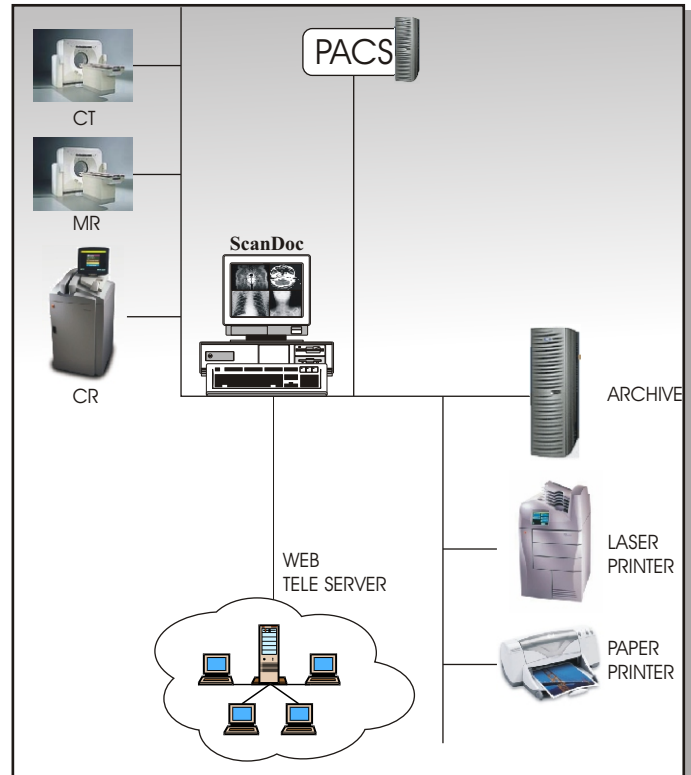
- ScanDoc can receive and store images from any DICOM modality or multiple modalities like CR, CT, MR, US, DR etc
- DICOM SEND to PACS or other workstations can be done

IMAGE PROCESSING & VIEWING

- Image Processing features like W/L, Brightness & Contrast, Zoom, Pan, Inverse, Flip, Rotate, Reverse, Crop etc available
- Annotations like arrow, text markers, lines, circles can be done on images
- Linear, Angular measurements and Area calculations
- Simultaneous processing of all images by mouse
- Image Sharpening filter
- Remove grid lines from images with special filter without taking another exposure
- Several image enhancement filters for increasing the quality of images
- Viewing Matrices
- Angular Rotation

DICOM PRINT

- ScanDoc can print to any DICOM film Printer
- Film Composer with true print preview
- Print on any film size in Landscape or Portrait
- Unique feature - Create your own format for film printing
- Image Stitching available
- All processing features available
- Configure multiple DICOM printers
- Flexible Header and Footer printing
- Print icon and borders on film
- Multiple patients can be printed on the same film
- Print Patient Photo on film
- True Size Printing



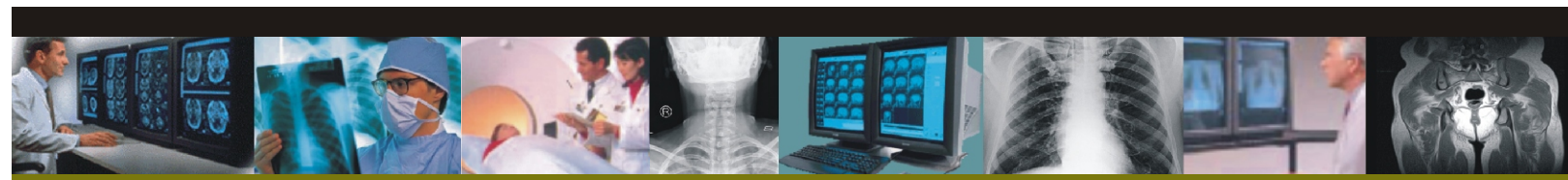
ANALOG (NON DICOM) TO DICOM CONVERSION*

- ScanDoc can convert any Non DICOM CT or MR to DICOM
- Live image display in software
- Foot Switch for capturing images
- Capture any number of images
- Images automatically converted to DICOM with all features

3D MODULE FOR CT/MR*

- Compatible with any Non DICOM or DICOM CT and MR machine of any manufacturer
- Extremely fast 3D rendering
- Unique 3D slicer feature which allows user to move in the image volume and pinpoint the exact position of lesion
- Rotate 3D images in all 3 axes - XYZ

*Not a standard feature, available as an add on module



CD / DVD WRITING

- Direct CD / DVD Writing facility
- Autorun DICOM CD Viewer implanted on each CD
- Single Patient or Multiple Patients can be written on a CD/DVD
- CD Viewer can run on any computer with features like

REPORTING

- Innovative Dynamic Reporting available
- Create Report Layouts in your own style
- Facility to place images anywhere on the report
- User can also create multiple templates for reporting

PAPER PRINTING

- User can print images to a Windows Inkjet or Laser Printer
- Very Cost effective method to print images and reports

PATIENT MANAGEMENT & OTHER FEATURES

- User can search worklist on ID, Name, Study Date, Modality etc
- Sort worklist on ID, Modality, Name, Date
- Import DICOM / Non DICOM images from other sources
- Lock patient facility - Important images cannot be deleted by accident

INTEGRATION *

- Integration with DICOM Worklist Server
- Integration with Archiving System can be done
- Integration with existing PACS / RIS / HIS can be done
- Multiple Workstations can be connected together to

TELERADIOLOGY*

Web based and Point to Point Teleradiology available



business partner



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