

MILLENSYS

Products Catalog 2010

Technical Release



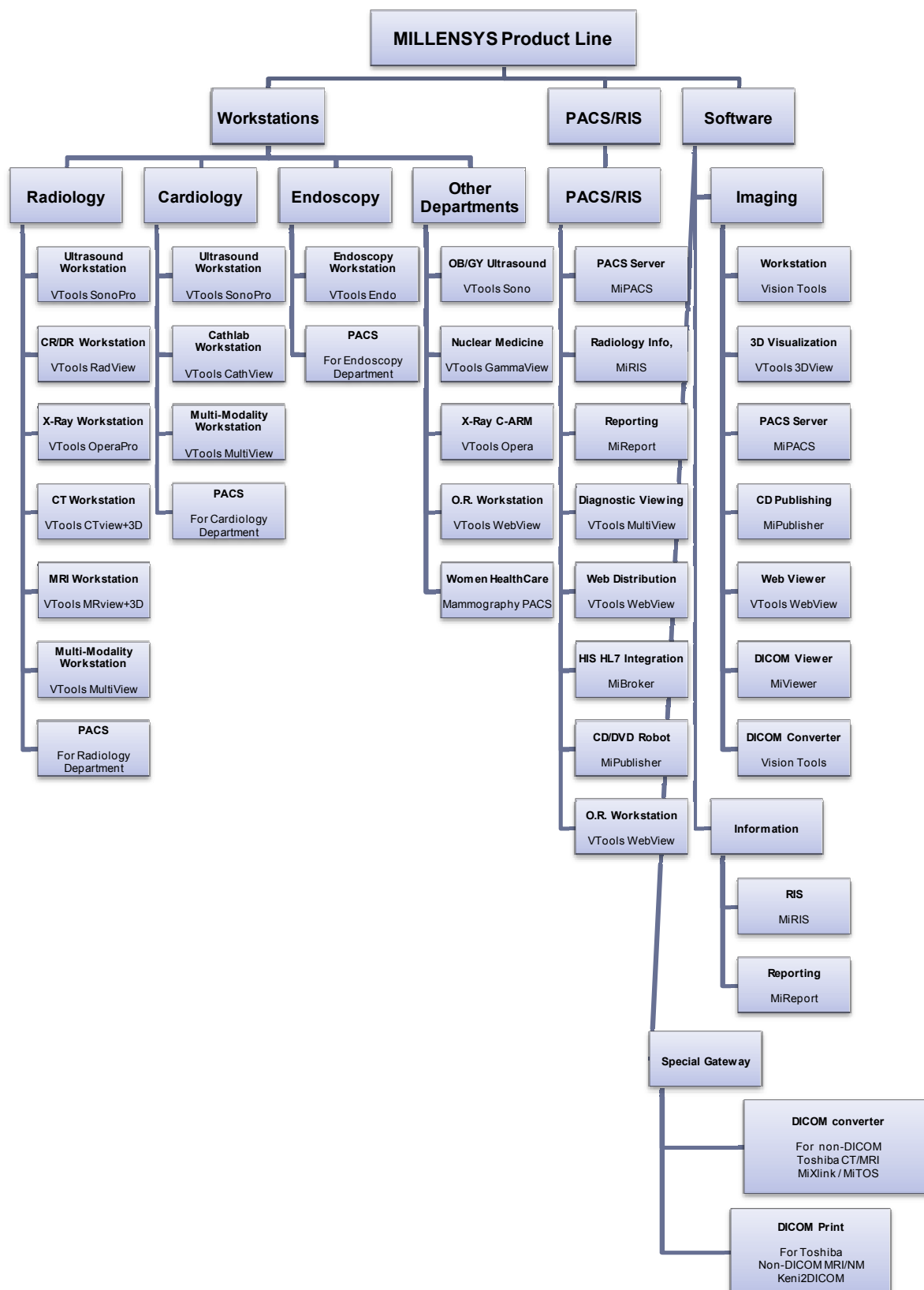
www.millensys.com



Products

- PACS/RIS for Radiology Department
- CPACS/CIS for Cardiology Department
- Diagnostic and Viewing Workstations
- 3D processing Workstations
- Acquisition and Dicom Conversion Workstations
- Web Distribution for Images and Reports.
- CD/DVD publishers
- Teleradiology Solutions

Products



Products

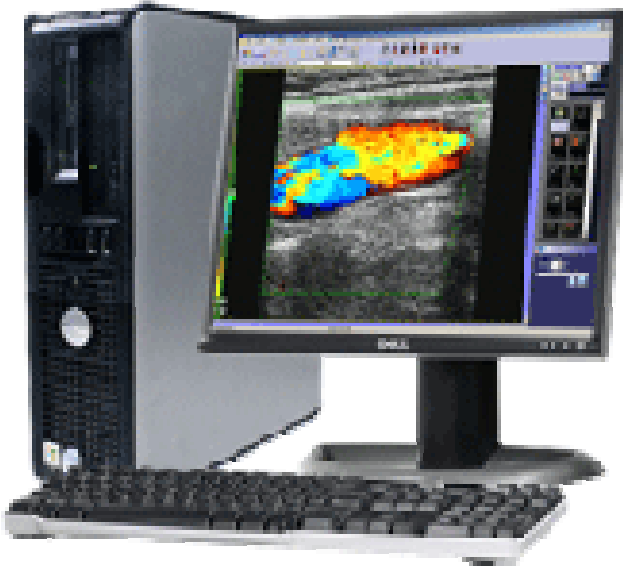
Workstations

Acquisition, Viewing and Processing



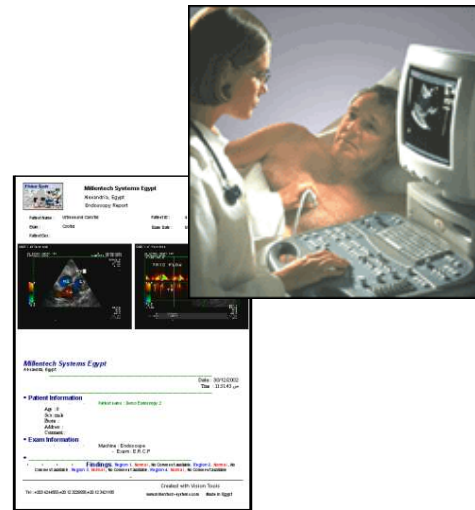
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Vision Tools *SonoPro* for Color Ultrasound Machines



Vision Tools SonoPro is powerful workstation for all ultrasound machines whether it is OB/GY, Color Doppler or Echo Cardiography, with its archiving capabilities, image and cine quality, printing features and reporting, Vision Tools SonoPro system is the ideal solution for most doctors who need to digitalize their work with their ultrasound machines and improve there patient care. With SonoPro you can archive many patients on the workstation for retrieval later, you can present your patient studies on a CD-R and more.

- **Doppler Examinations.**
- **Cardiac Examinations.**
- **General Ultrasound.**
- **Archiving of Studies.**
- **Image & Cine Acquisition.**
- **Image Processing.**
- **Image Annotations.**
- **Measurement Tools.**
- **Color Printing on A4 Paper.**
- **Voice Notes.**
- **Reporting with Automatic Presets.**
- **Remote Control.**



Pregnancy Follow up

Economic Printing on Normal A4 printer

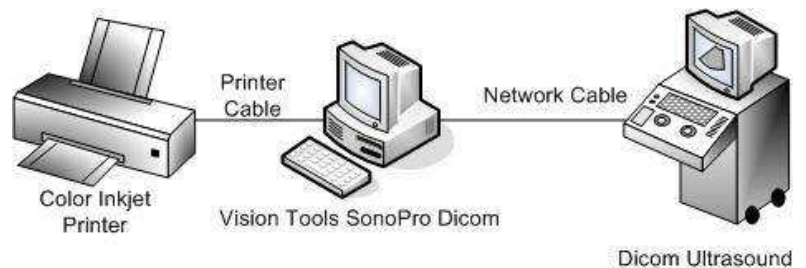
Patient Get his study on CD/DVD with viewer

Huge/Upgradeable Archiving capacity

Vision Tools *SonoPro* for Color Ultrasound Machines

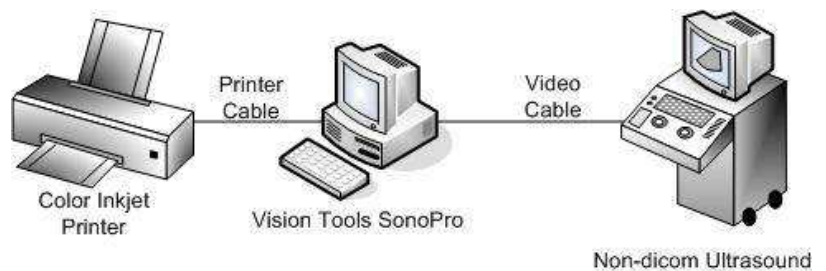
DICOM Connection

Include: Software CD+ DICOM
receive + DICOM
Send/Print/Query



Video Connection with DICOM conversion

Include: Software CD + Video
Grabber (PAL/NTSC) + remote
control + DICOM
send/Print/Query/MWL



Vision Tools *Endo* for Endoscopy Machines



- **Compatible with all Endoscopy Machines.**
- **Archiving of Studies.**
- **Image & Cine Acquisition.**
- **Image Processing.**
- **Image Annotations.**
- **Measurement Tools.**
- **Color Printing on A4 Paper.**
- **Voice Notes.**
- **Reporting with Automatic Presets.**
- **Remote Control.**

Vision Tools Endo is powerful workstation for all Endoscopy, Laparoscopy and Calposcopy machines. with its archiving capabilities, image and cine quality, printing features and reporting, Vision Tools Endo system is the ideal solution for most doctors who need to digitalize their work with their machines and improve their patients care. With Endo you can archive many patients on the workstation for retrieval later, you can present your patient studies on a CD-R and more.

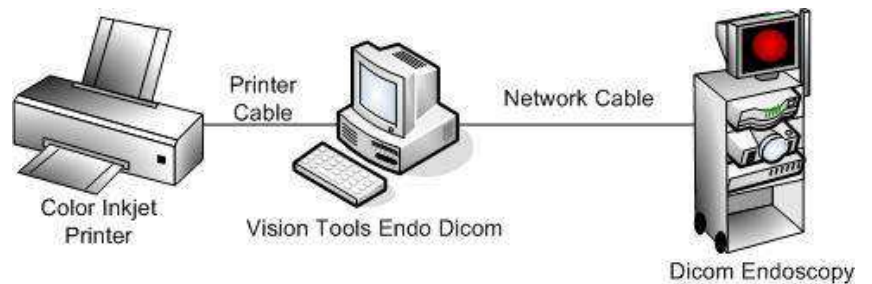


***Patient Get his study on CD/ DVD with viewer
Reporting templates with Automatic Presets
Economic Printing on Normal A4 printer***

Vision Tools *Endo* for Endoscopy Machines

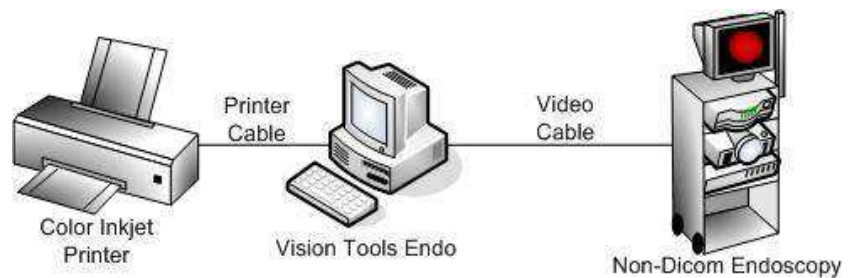
DICOM Connection

Include: Software CD + DICOM
receive + DICOM
Send/Print/Query



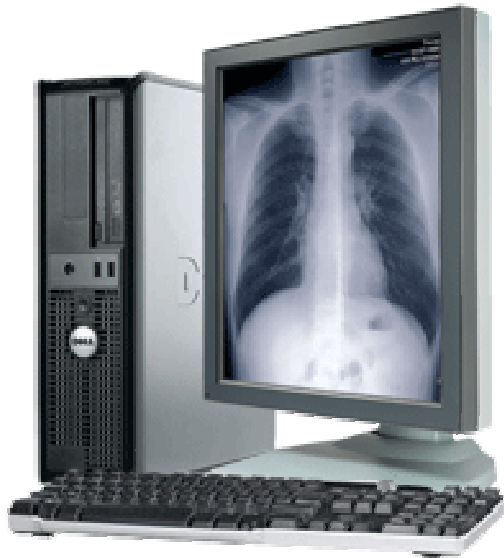
Video Connection with DICOM conversion

Include: Software CD + Video
Grabber (PAL/NTSC) + remote
control + DICOM
Send/Print/Query/MWL



Vision Tools *RadView*

Acquisition and Viewing Station for CR/DR Modalities.



Vision Tools RadView is a very powerful and scalable acquisition and viewing station for CR/DR machines. The RadView station can be connected to any DICOM compatible CR or DR machine.

RadView is very important for archiving CR or DR studies, archiving on CD-R. Vision Tools RadView is provided with the Visual Filming feature which let the user make an impressive looking film in just few seconds.

- **Supports DICOM CR/DR Machines.**
- **Dual-Monitor Support.**
- **Visual Filming.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **Huge Image processing Tools.**
- **Powerful Reporting with voice notes.**



Include: Software CD + DICOM Receive + DICOM Send/ Print /Query

Added Options

Image Stitching	
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***Patient gets his study on CD/ DVD with viewer
Printing is Quick& Efficient with Visual Filming Feature
Huge & upgradeable Archiving capacity
Image Stitching***



Vision Tools *OperaPro*

Acquisition and Viewing Station for X-ray Modalities.



Vision Tools OperaPro is a very powerful and scalable acquisition and viewing station for X-ray machines.

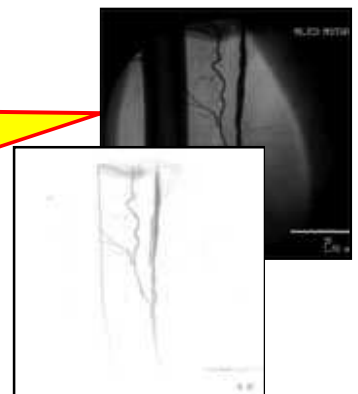
The OperaPro station can be connected to any type of X-ray machines whether it is DICOM or non-DICOM "using video or digital interface". One of the important features of the OperaPro station is that it can convert the non-DICOM X-ray into a DICOM one providing huge amount of functions and facilities for image information, archiving and processing.

The OperaPro system can do online and offline DSA "Digital Subtraction Angiography" and Road Mapping.

- **Supports DICOM and non-DICOM X-ray Machines.**
- **Dual-Monitor Support.**
- **DSA and Road Mapping Option.**
- **Acquisition of images, Sequences and Cine loops.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **Huge Image processing Tools.**
- **Powerful Reporting with voice notes.**



***Increase Device Memory Capacity
Connect to any DICOM printer / PACS System
Backup for your system
Patient study on CD/DVD with viewer
Online & Offline DSA***



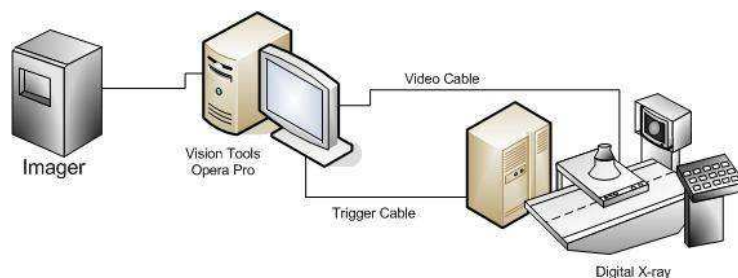
DSA

Vision Tools *OperaPro*

Acquisition and Viewing Station for X-ray Modalities.

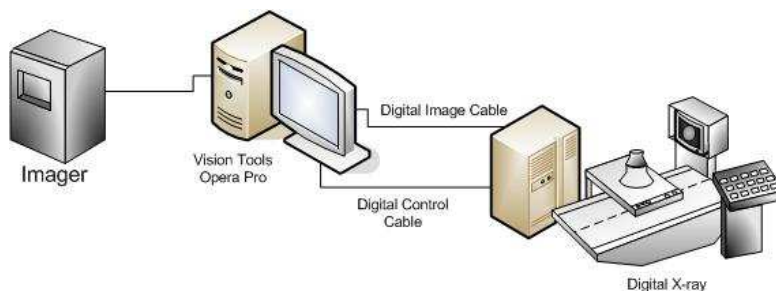
Video Connection

Include: Software CD + Video Grabber (Low/High Frequency) + remote control + DICOM Send/Query/Print



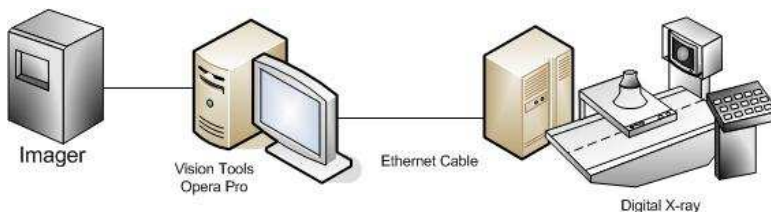
Digital Connection

Include: Software CD + Digital Board + Remote Control if required + DICOM Send/Query/Print



DICOM Connection

Include: Software CD + DICOM Receiver + DICOM Send/Query/Print



Added Options

DSA and Road Mapping

Vision Tools *CathView*

Acquisition and Viewing Station for Cathlab Modalities.



The Vision Tools CathView system is a complete digital station that can do digital image and cine loop acquisition directly from the CathLab machine (whether it is an analog or a digital one and also whether DICOM or non-DICOM).

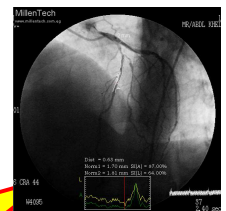
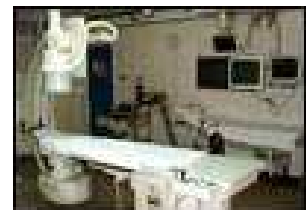
Vision Tools CathView can do cine playback/pause, frame forwarding and rewinding, image processing and zooming, all this using an infrared remote control unit [wireless].

With CathView, there is no need any more for cine film and cine camera. all patient case can be archived on a DICOM 3.0 CD-R media with just one button click. CathView archive patients, images, cine loops and reports.

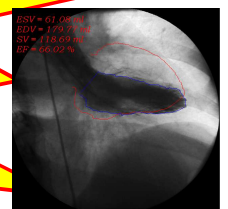
CathView has a huge archive capacity for online patients [starting from 200 Patients].

CathView system is very important if you think of providing a backup for your CathLab machine also, it can be your main digital unit for the machine if your machine has no digital unit, the DICOM CD-R archiving will make you compete with any new and expensive machine today.

- **Complete Digital Processing Station.**
- **Cine to Cine less Cathlab Conversion.**
- **Creation of DICOM CD-R with Viewer.**
- **Dual-Monitors.**
- **DSA and Road Mapping.**
- **QCA and LV Measurements.**
- **Triggered Acquisition.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **Huge Image and Cine processing Tools.**
- **Powerful Reporting with voice notes.**



QCA



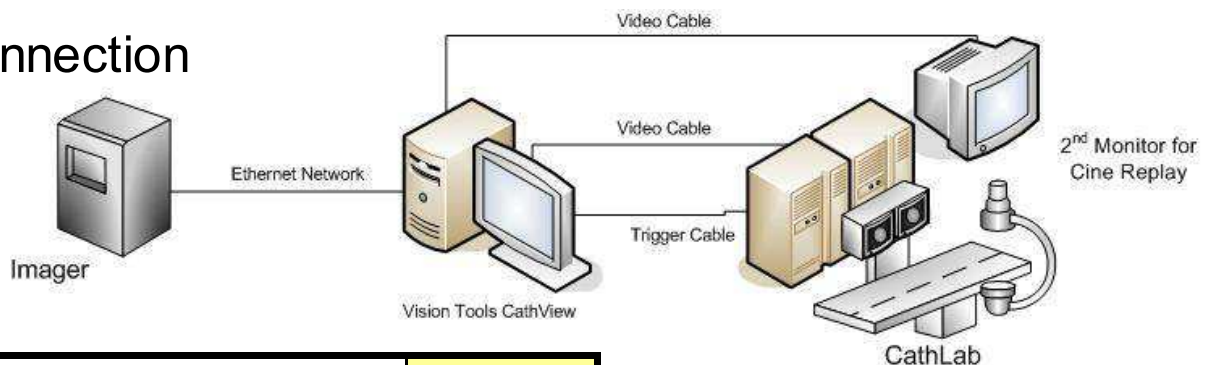
QLVA

Digitize your Cathlab machine
Patient's study on CD/DVD with viewer
Huge online Archiving capacity (up to 250 patient)
System Backup (workstation to keep the Cathlab machine working)
QCA/QLVA Analysis

Vision Tools *CathView*

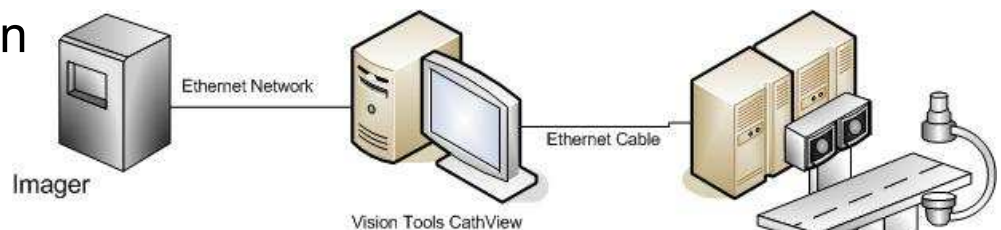
Acquisition and Viewing Station for Cathlab Modalities.

Video Connection



Single Plane Cath lab	
Include: Software CD + Video Grabber (Low/High Frequency) + remote control	
Bi-Plane Cath lab	
Include: Software CD + 2 x Video Grabber (Low/High Frequency) + 2x remote control <i>Needs 2 PCs, one for each plane</i>	

DICOM Connection



Include: Software CD +DICOM Receiver + DICOM Send/Query/Print
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Added Options

QCA / QLVA Analysis	
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Vision Tools *GammaView*

Acquisition and Viewing Station for NM Modalities.

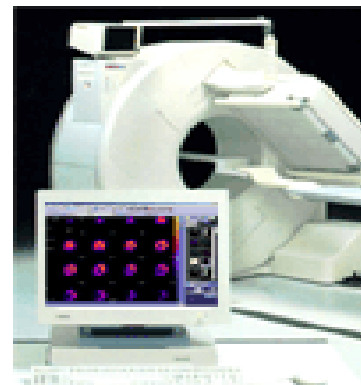


Vision Tools GammaView is a very powerful and scalable acquisition and viewing station for Nuclear Medicine "NM" machines.

The GammaView station can be connected to any type of NM machines whether it is DICOM or non-DICOM "using video or digital interface". One of the important features of the GammaView station is that it can convert the non-DICOM NM into a DICOM one providing huge amount of functions and facilities for image information, archiving and processing.

Using the Visual filming tool the user can print a complete formatted film in just view seconds.

- **Supports DICOM and non-DICOM NM modalities.**
- **Multi-Study on one screen.**
- **Superior Quality and cost effective color Printing on A4 papers.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **Huge Image processing Tools.**
- **Powerful Reporting with voice notes.**



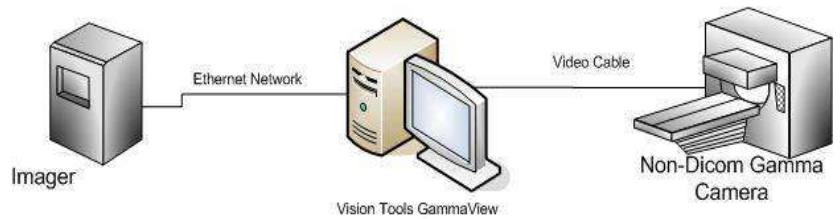
Economic printing on Normal A4 printers instead of Dye printers
Patient get his study on CD/DVD with viewer
Huge /Upgradeable Archiving capacity
Print is more Quick /professional with Visual Filming feature

Vision Tools *GammaView*

Acquisition and Viewing Station for NM Modalities.

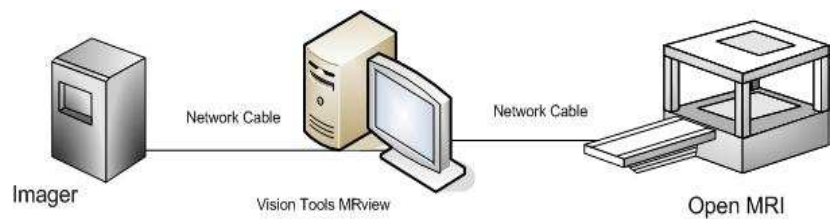
Video Connection

Include: Software CD + Video Grabber (Low/High Frequency) + remote control + DICOM Send/Query/Print/MWL



DICOM Connection

Include: Software CD + DICOM Receiver + DICOM Send/Query/Print



Vision Tools *CTView*

Acquisition and Viewing Station for CT Modalities.



Vision Tools CTView is a very powerful and scalable acquisition and viewing station for Computer Tomography "CT" machines. The CTview station can be connected to any type of CT machines whether it is DICOM or non-DICOM "using video or digital interface". One of the important features of the CTview station is that it can convert the non-DICOM CT into a DICOM one providing huge amount of functions and facilities for image information, archiving and processing. Using the Visual filming tool the user can print a complete formatted film in just view seconds. the CTview station can be integrated with Vision Tools 3Dview to provide colored 3D volume reconstructions even if the CT itself is not capable of doing 3D.

- **Supports DICOM and non-DICOM CT.**
- **Multi-Monitor Support.**
- **Multi-Study on one screen.**
- **Powerful 2D, 3D and DICOM Utilities.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **MPR and 3D Options.**
- **Huge Image processing Tools.**
- **Powerful Reporting with voice notes.**



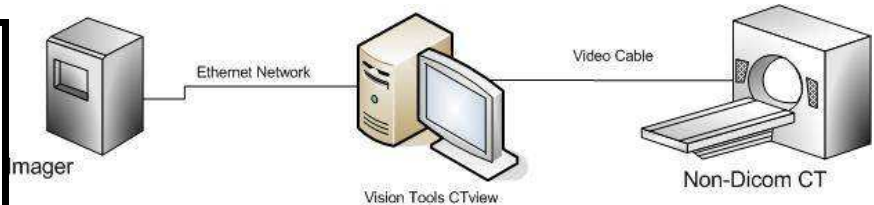
***Connect to any DICOM printer / PACS
Print Efficient/professional using Visual Filming Feature
Patient study on CD/DVD with viewer
Huge /Upgradeable Archiving capacity
MPR/MIP/3D/ virtual Endoscope***

Vision Tools *CTView*

Acquisition and Viewing Station for CT Modalities.

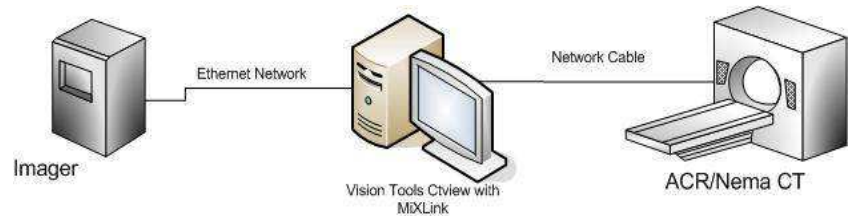
Video Connection

Include: Software CD + Video Grabber (Low/High Frequency) + remote control + DICOM Send/Query/Print/MWL



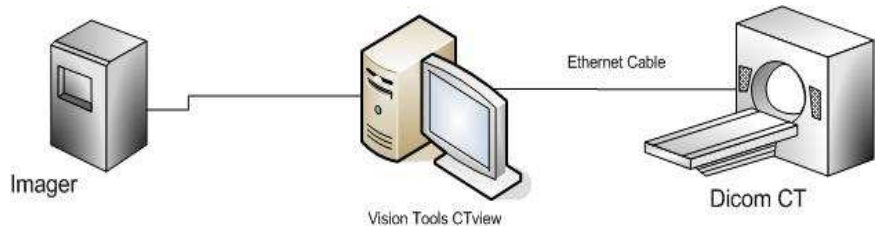
ACR/NEMA Connection

Include: Software CD + MiXlink Gateway + DICOM Send/Query/Print



DICOM Connection

Include CD + DICOM Receiver + DICOM Send/Query/Print



Added Options (on DICOM and ACR/NEMA only)

MPR/MIP (Orthogonal, Oblique, Bi Oblique, Curved)

Vision Tools 3Dview Volume Reconstruction / segmentation only Add-on (Software Only)

Needs NVIDIA Graphic Board, Specs. of Board according to Software version

Vision Tools 3Dview add-on Virtual Colonography Feature

Vision Tools 3Dview add-on Vessel Analysis Feature

NVIDIA Graphic Board for Vision Tools 3Dview

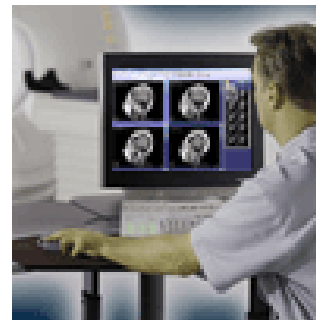
Vision Tools *MRView*

Acquisition and Viewing Station for MRI Modalities.



- **Supports DICOM and non-DICOM MRI.**
- **Multi-Monitor Support.**
- **Multi-Study on one screen.**
- **Powerful 2D, 3D and DICOM Utilities.**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **MPR and 3D Options.**
- **Huge Image processing Tools.**
- **Powerful Reporting with voice notes.**

Vision Tools MRView is a very powerful and scalable acquisition and viewing station for Magnetic Resonance Imaging "MRI" machines. The MRview station can be connected to any type of MRI machines whether it is DICOM or non-DICOM "using video or digital interface". One of the important features of the MRview station is that it can convert the non-DICOM MRI into a DICOM one providing huge amount of functions and facilities for image information, archiving and processing. Using the Visual filming tool the user can print a complete formatted film in just view seconds. The MRview station can be integrated with Vision Tools 3Dview to provide colored 3D volume reconstructions even if the MRI itself is not capable of doing 3D.



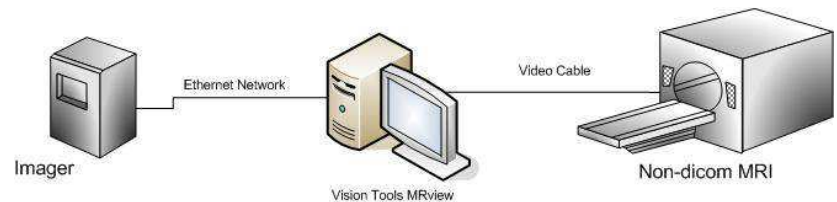
***Connect to any DICOM printer / PACS
Print efficient / professional using Visual Filming feature
Patient study on CD/DVD with viewer
Huge /Upgradeable Archiving capacity
MPR/MIP/3D***

Vision Tools *MRView*

Acquisition and Viewing Station for MRI Modalities.

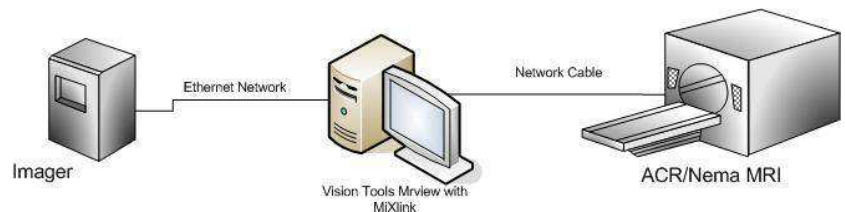
Video Connection

Include CD + Video Grabber
(Low/High Frequency) + remote
control + DICOM
Send/Query/Print/MWL



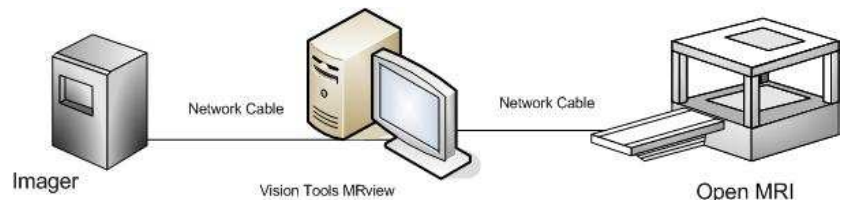
ACR/NEMA Connection

Include CD + MiXlink Gateway +
DICOM Send/Query/Print



DICOM Connection

Include CD + DICOM Receiver +
DICOM Send/Query/Print



Added Options (on DICOM and ACR/NEMA only)

MPR/MIP (Orthogonal, Oblique, Bi Oblique, Curved)

Vision Tools 3Dview Volume Reconstruction only (Software Only)

Needs NVIDIA Graphic Board, Specs. of Board according to Software version

Vision Tools *3Dview*

3D Volume Reconstruction



- **Multi-Modality 3D.**
- **Volume Reconstruction.**
- **Virtual Endoscopy.**
- **Automatic Segmentation**
- **Powerful & Easy.**
- **Ultrasound, CT, MRI.**
- **3D Volume Reconstruction.**
- **Volume Processing.**
- **Volume Editing.**
- **MPR and MIP.**
- **Visual Windowing.**
- **Body Part Visual Presets.**
- **Color Palettes.**

Vision Tools 3Dview is a three dimension reconstruction software designed to make 3D volume in colors for ultrasound, CT and MRI machines simultaneously, 3DView can make MRP/3D volume, adjust the view mode of the 3D volume, navigate through the volume, adjust the volume opacity to change the window and level of the display thus you can see Bone and Soft tissue for CT, ..

Vision Tools 3Dview, can be installed stand-alone or it can be embedded on any Vision Tools workstation.



***High Quality & Cost Effective 3D workstation
Volume Render
Fly through (virtual endoscope
Segmentation (region extraction)***

Vision Tools *3Dview*

3D Volume Reconstruction

Include: Software CD (Vision Tools 3Dview Volume Reconstruction + MPR/MIP) + DICOM receive server

Needs NVIDIA Graphic Board, Specs. of Board according to Software version

Added Options

Vision Tools 3Dview add-on Virtual Colonography Feature

Vision Tools 3Dview add-on Vessel Analysis Feature

Vision Tools *MultiView* Multi-modality Viewing Station

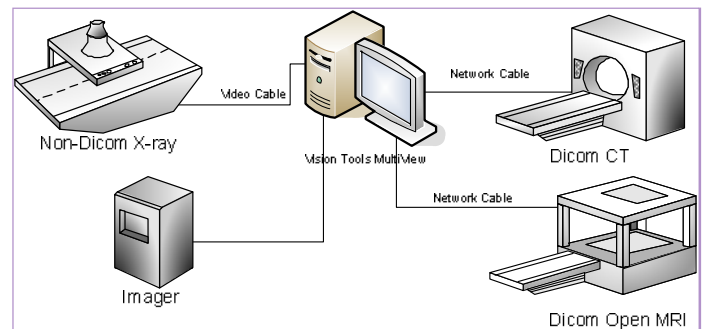


- **Multi-Monitor Support.**
- **Multi-Modality Viewing.**
- **Multi-Study on one screen.**
- **PACS Ready.**
- **Powerful 2D, 3D and DICOM Utilities.**
- **Connecting both DICOM & NON DICOM Modalities**
- **Powerful Patient and Study Management.**
- **Visual Filming.**
- **MPR and 3D Ready.**
- **Image Fusion Ready.**
- **Image and Cine processing.**
- **Powerful Reporting with voice notes.**

Vision Tools MultiView is considered as the most powerful viewing station of the Vision Tools family of products.

Providing that it can handle all modalities, Vision Tools MultiView station is powered by huge facilities and tools to support all the modalities in the most efficient and easy way.

Using Vision Tools MultiView in PACS environment "MiPACS" provides great advantages to the radiologist as well as the cardiologist.



Multi Modalities Connectivity
Connect DICOM / Non DICOM machines to print on
1 or 2 printers / connecting to PACS system
Very competitive price
Compare studies from Different modalities on 1 screen



Video Connection

Vision Tools *MultiView*

Multi-modality Viewing Station

DICOM Connection

Include Software CD +DICOM
Receiver + DICOM
Send/Query/Print

Video Connection

Include Software CD +Necessary
Interfaces

Added Options (on DICOM and ACR/NEMA only)

MPR/MIP (Orthogonal, Oblique, Bi Oblique, Curved)

Vision Tools 3Dview Volume Reconstruction only (Software Only)

Needs NVIDIA Graphic Board, Specs. of Board according to Software version

Vision Tools 3Dview add-on Virtual Colonography Feature

Vision Tools 3Dview add-on Vessel Analysis Feature

PC +DVD-RW + 19" LCD Color Monitor

Dual Processor PC + DVD-RW+ 19" LCD Color Monitor

PC + DVD-RW + Dual Head WIDE 2MP Monitors

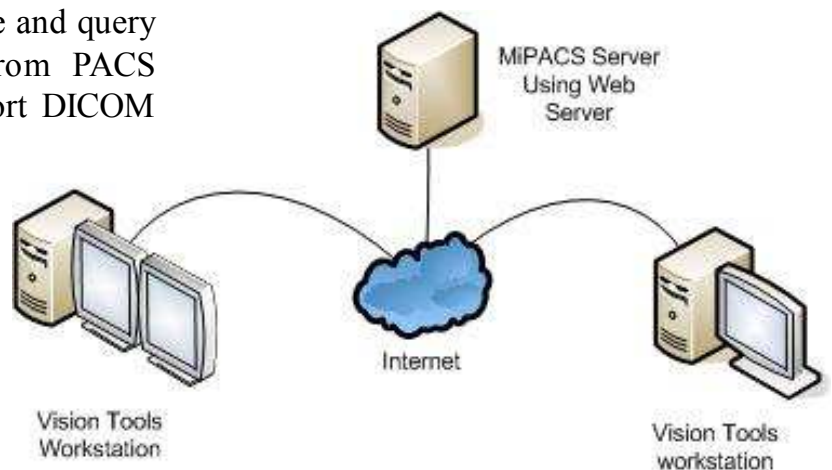
Vision Tools *WebView*

Web Based DICOM Viewing for PACS



Vision Tools Web Enabled DICOM Viewer "WebView" is a very easy to use and professional viewing station optimized for clinical and home viewing of PACS environment to view multi-modality images and cine-loops using the same software through the internet or intranet environment, it supports DICOM store and query retrieve to send and get images from PACS server.. Vision Tools WebView support DICOM and non-DICOM images.

- **Web Viewing.**
- **View Multi-Modality.**
- **Professional Viewing.**
- **Optimized for PACS.**
- **Ideal for Clinical Viewing.**
- **Remote and Home Viewing.**
- **Archiving of Studies on local HDD.**
- **Images and Cine Loops.**
- **Image Processing.**
- **Image Annotations.**
- **Measurement Tools.**
- **Color Printing on A4 Paper.**
- **Printing on DICOM Printers.**
- **Simple Reporting Tool.**
- **DICOM and non-DICOM support.**



Include Software CD

MiPublisher

Medical CD/DVD Publisher



- **DICOM CD/DVD Publishing**
- **Automatic CD Labels**
- **Printing Patient Info on CDs**
- **DICOM Storage Server**
- **DICOM to A4 Printing**
- **Rule based CD Burning**
- **Auto-run DICOM Viewer**
- **Touch Screen Operations**
- **High performance**

■ MILLENSYS CD Publisher is a Complete Solution for Medical CD/DVD publishing inside the imaging department in a hospital or scan center. The solution is designed to be transparent with minimal user interactions using touch screen monitor. The CD publisher acts as a DICOM store server to receive all studies directly from the modalities or workstations and produce CDs/DVDs using rule based creation with automatic CD label printing with Patient and Study Information. The created CDs/DVDs includes MILLENSYS widely known DICOM Viewer “MiViewer” to be able to View the CDs anywhere. The Solution also includes a DICOM print server to facilitate printing on Microsoft Windows A4 printer directly from the DICOM modalities.

- ***High performance Solution for automatic Medical CD Publishing.***
- ***Printing A4 papers directly from DICOM modalities.***
- ***User friendly operations.***

MiPublisher

Medical CD/DVD Publisher

MiPublisher Basic

Include:

- Disk Publisher up to **50** Disk Capacity
- **One** DVD Drive Dual Layer
- Automatic Label Printout
- System PC + Touch Monitor
- MILLENSYS DICOM Server
- MILLENSYS Publisher Software
- MILLENSYS DICOM Viewer Software



MiPublisher Pro

Include:

- Disk Publisher up to **100** Disk Capacity
- **Two** DVD Drives Dual Layer
- Automatic Label Printout
- System PC + Touch Monitor
- MILLENSYS DICOM Server
- MILLENSYS Publisher Software
- MILLENSYS DICOM Viewer Software



Added Options

DICOM Print Server (to Print to A4 from DICOM modalities)



MILLENSYS Workstations

Main Sales Points

- High quality features and cost effective.
- User friendly operations with customizable features.
- Multi-lingual GUI (English ,French, German, Arabic, Turkish , Spanish , Portuguese , ...etc) .
- Integrated with all Modalities wither DICOM or non-DICOM.
- Integrated with all Modalities From all Vendors (GE , PHILIPS , TOSHIBA , SIEMENS , FUJI KODAK , AGFA ,etc) .
- Full PACS connectivity .
- Full featured workstation, Not only a gateway , .
- Upgradeable & flexible archiving capacity using different archiving media.
- Economic solution with the ability to print to any DICOM or windows printer
- Reporting system with voice notes (Standard Templates)
- Visual filming for quick , efficient film printing (SAVE TIME + DECREASE MISTAKES) for technicians to print.
- Installed and working in more than 25 countries.
- Quality certified “CE and FDA”.

PACS / RIS

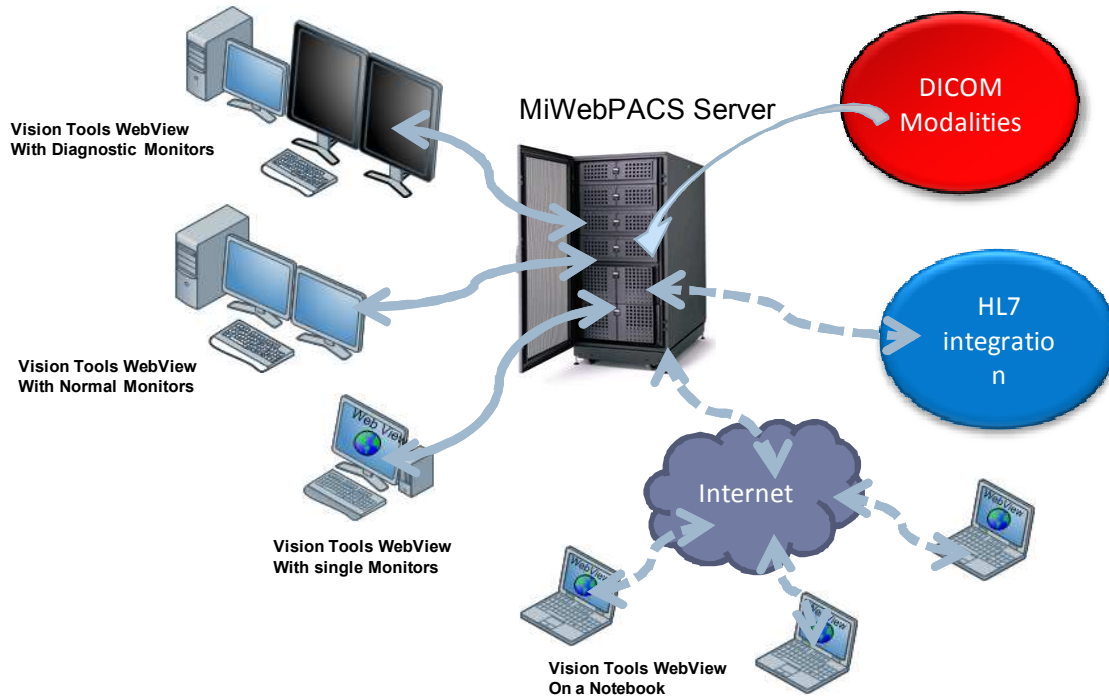
Scalable and Modular Solutions



www.millensys.com

MiWebPACS

MILLENSYS Web Based PACS Solution.



- Pure **Web-Based** Technology
- Same GUI for all users (radiologists, clinicians, remote viewing)
- Depending on Active Server Pages "ASP" Model.
- Streaming with Dispersion over low band width lines.
- Multiple compression methods for studies
- Simple-Fast Search Results.
- Resume downloading of studies when connection failure.
- No need for special communication ports.
- Embedded reporting tool with dictation and speech option.
- Fast client Setup.
- Automatic client update.
- Supports of multi-branch hospitals
- Built for the enterprise



MiPACS

MILLENSYS PACS Server.

MILLENSYS PACS solution "MiPACS" is a complete; cost effective pacs solution that provide the hospital or the image department with a scalable and upgradeable solution to archive patient studies including images, cine-loops, voice notes, reports and patient information. The MiPACS solution includes features to archive patients, retrieve studies, print studies on normal printers "inkjet or laser" or medical film printers, edit patient reports, record voice notes with patient study transmit studies over telephone lines or internet.

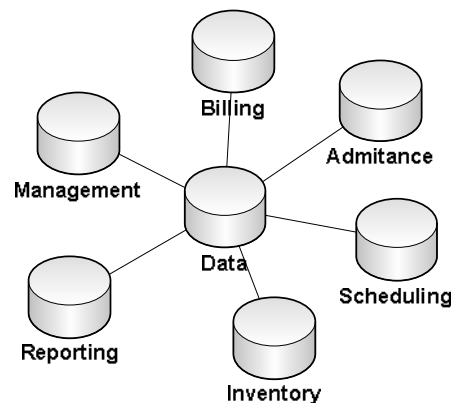
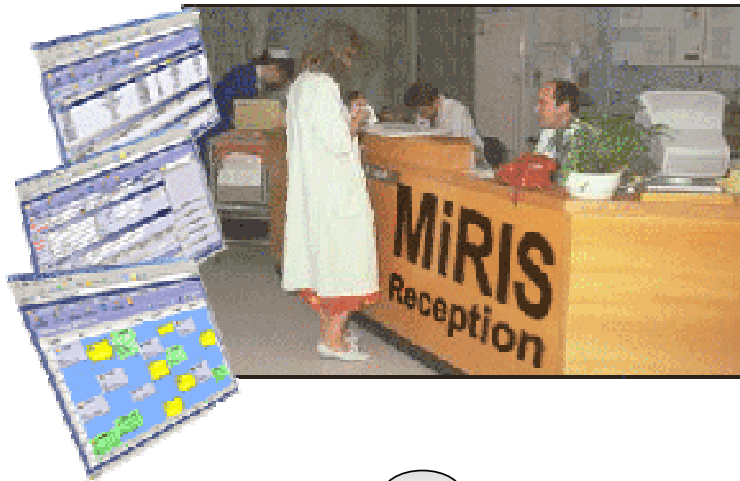
MiPACS solution consists of a group of software and hardware components that are specifically chosen to provide the maximum performance and scalability. The software solutions are based on MILLENSYS's well known Vision Tools family of products for medical imaging acquisition and viewing workstations, MiPACS DICOM server and MILLENSYS experience in non-DICOM to DICOM conversion products. The hardware solutions are based on variety of network manufacturers ranging from the top ranked ones to provide the highest performance and most robust solutions to the cost effective ones suited for Mini-PACS solutions.



- **Scalable and Upgradeable.**
- **DICOM 3.0 Compliant.**
- **Support for HIPAA.**
- **Multi-Lingual.**
- **Integrated with RIS/HIS.**
- **Powerful Patient and Study Management.**
- **Easy Administration.**

MiRIS

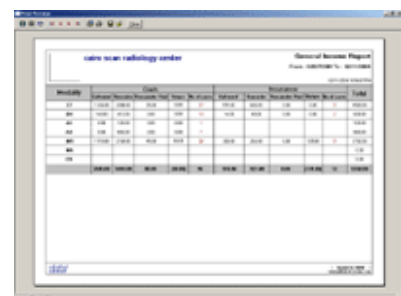
MILLENSYS Radiology Information System



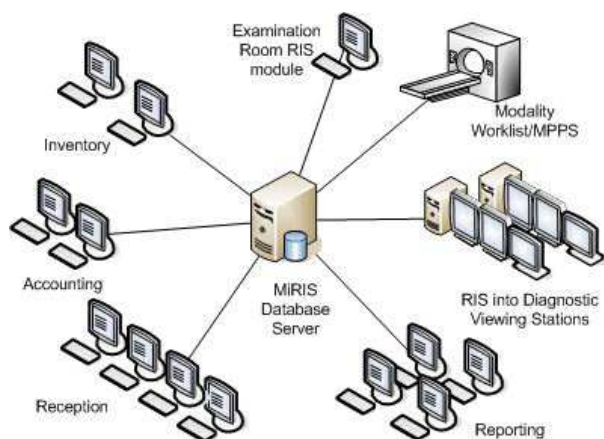
Complete Medical Information Workflow Management.

MiRIS is an easy to use and powerful radiology information system that suits the radiology and cardiology departments in any hospital or imaging center. MiRIS archives patients information and reports. MiRIS performs all issues related with patients billing, accounting and inventory management. MiRIS is powered with MILLENSYS Dictation System which help writing reports in a very easy and integrated way.

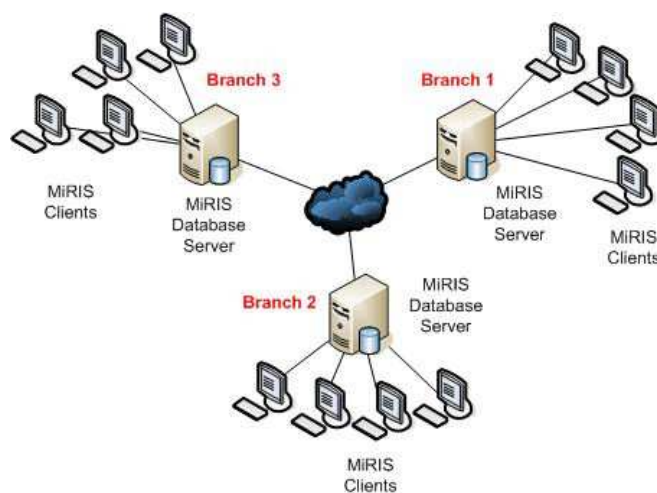
- **Web Enabled.**
- **Scalable and Upgradeable.**
- **DICOM 3.0 and HL7 Compliant.**
- **Multi-Lingual.**
- **Integrated with HIS/PACS.**
- **Powerful Patient and Study Management.**
- **Easy Administration.**



Single Branch Connection

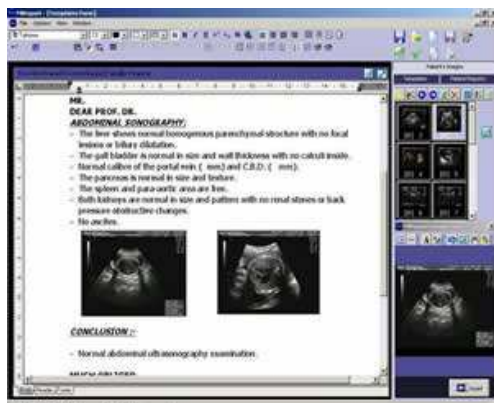


Multi-Branch Connection



MiReport

Medical Reporting Tool

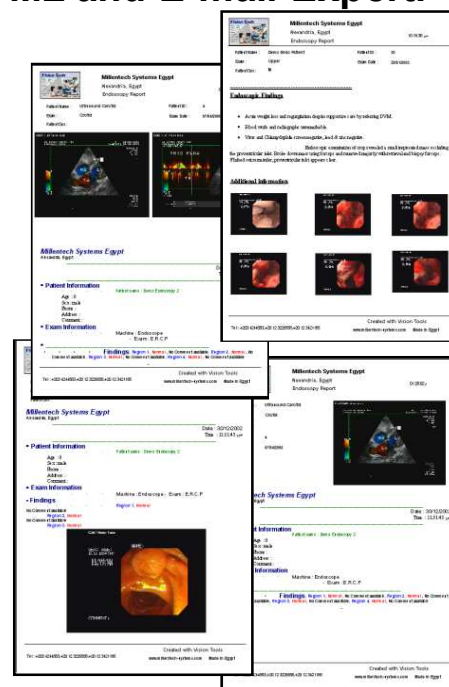


- **Web Enabled**
- **Multi User.**
- **Report Templates.**
- **Structured Reports.**
- **Archiving of Reports.**
- **Template and Structured.**
- **Image inside reports.**
- **Printing on A4 Paper.**
- **DICOM SR reports.**
- **RTF and DOC Reports.**
- **HTML and E-mail Export.**

MILLENSYS Reporting Tool "MiReport" is a tool designed to handle all types of reports whether it is template based "normal and abnormal for each exam of a modality" or a structured report using choices and selection from a database or knowledge base.

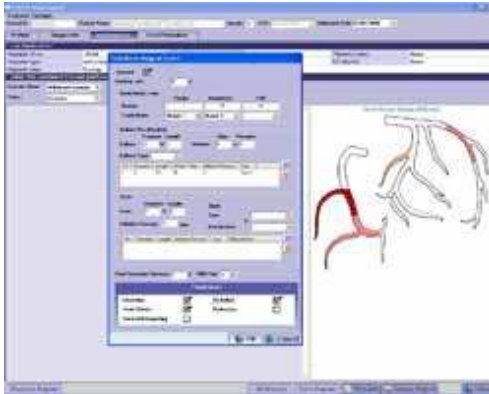
MiReport is designed to be integrated with any of Vision Tools products or MiRIS/MiCIS to write professional reports, also it is an important item of the RIS/CIS environment.

MiReport is very helpful in PACS/RIS/CIS environment to automate the workflow of report typing and distribution inside the radiology and cardiology department.



MiReport Cath

Cathlab Medical Reporting Tool



- **Cardiac SR Reporting**
- **Searchable Database**
- **Automatic Reporting**
- **Interactive GUI**
- **Archiving of Reports.**
- **Printing on A4 Paper.**
- **DICOM SR reports.**
- **RTF and DOC Reports.**
- **HTML and E-mail Export.**

MILLENSYS Reporting Tool "MiReport" is a tool designed to handle all types of reports whether it is template based "normal and abnormal for each exam of a modality" or a structured report using choices and selection from a database or knowledge base.

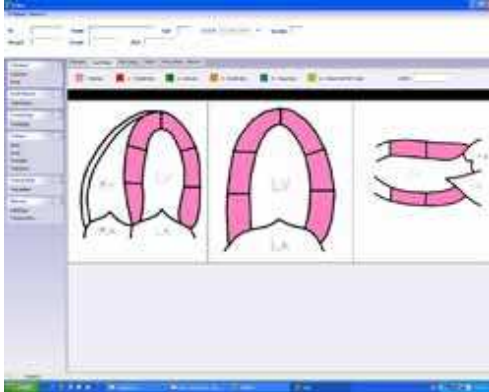
MiReport is designed to be integrated with any of Vision Tools products or MiRIS/MiCIS to write professional reports, also it is an important item of the RIS/CIS environment.

MiReport is very helpful in PACS/RIS/CIS environment to automate the workflow of report typing and distribution inside the radiology and cardiology department.



MiReport Echo

Echo Medical Reporting Tool



- **Echo SR Reporting**
- **Searchable Database**
- **Automatic Reporting**
- **Interactive GUI**
- **Archiving of Reports.**
- **Printing on A4 Paper.**
- **DICOM SR reports.**
- **RTF and DOC Reports.**
- **HTML and E-mail Export.**

MILLENSYS Reporting Tool "MiReport" is a tool designed to handle all types of reports whether it is template based "normal and abnormal for each exam of a modality" or a structured report using choices and selection from a database or knowledge base.

MiReport is designed to be integrated with any of Vision Tools products or MiRIS/MiCIS to write professional reports, also it is an important item of the RIS/CIS environment.

MiReport is very helpful in PACS/RIS/CIS environment to automate the workflow of report typing and distribution inside the radiology and cardiology department.



MILLENSYS PACS/RIS Solution **Summary**

General

- Multi-Lingual Interface and data for both PACS and RIS.
- Integrated Diagnostic Workstation with PACS/RIS.
- Fully integrated PACS/RIS with HIS using HL7 Protocol
- Medically Certified (CE-Mark).
- Quality Certified (ISO 13485).

PACS

- Scalable and upgradeable
- Archiving of Images, Cine-loops, Voice notes, Reports.
- Rule Based Routing and Pre-fetching of Studies.

RIS

- Online Dictionary for RIS, Modality Worklist.
- Visual Reservations.

Modalities

- Full Featured Acquisition Stations supporting all non-DICOM Modalities.
- Visual Filming for Imaging Workstations.

Diagnostic

- Built in MPR/MIP/3D in all imaging workstations in Radiology Department.
- Report writing using Templates, Dictation and Speech Recognition.
- User Profile and Modality Specific Features.

Clinical

- Web Distribution of Images and Reports



Thank you

MILLENSYS

www.millensys.com