

VISIONPACS®



Improve the management of your images and keep your exams accessible

VisionPACS® offers you the best in information management. We offer you a complete range of scalable high-performance solutions, archiving systems of multi-modality images adapted to each hospital. We connect all the departments of your hospital and provide the data from various healthcare services.

The RemoteViewer® application allows you to access images from anywhere instead of waiting for films. It also offers a strong environment for 3D post-processing, printing and CD/DVD burning. Thanks to its second web-based interface, VisionPACS® allows access to wavelet type images from any computer through a simple web browser.





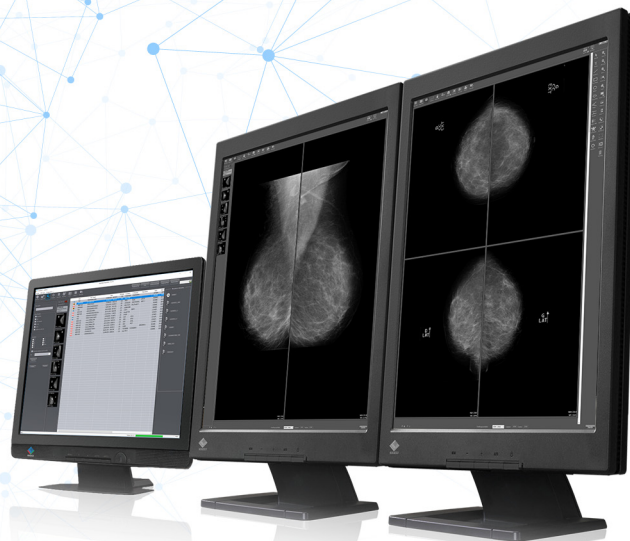
RemoteViewer interface for radiologists with advanced features



WEB-based interface for clinicians with external access



Archiving module adapted to each site



PACS with dual interface for all needs

VisionPACS features :

- Scalable and unlimited archiving
- Client-server interface with advanced features
- Web-based interface functional on Windows and Mac OS
- Support for multiple databases
- Compatible with DICOM and HL7 standards
- DICOM Modality Worklist and DICOM MPPS
- Secure access and authentication
- Connection with unlimited modalities
- Interface for non-DICOM devices
- Possibility of a mirror server
- Support for multiple image compressions

RemoteViewer Features :

- Image processing and multi-screen display
- Measurements, annotations, rotate, zoom, cine ...
- Stitching, subtraction and image addition
- Cobb's angle, coxometry, gonometry and TAGT
- Advanced DICOM and Windows PRINT
- 2D and 3D Reconstruction, MPR, MIP, MinIP, AvelP and Volume
- Rendering of high quality in real time
- MPR orthogonal, oblique, double oblique and curved with variable thickness
- Reconstruction of derived series
- Automatic subtraction of the table (CT)
- Automatic bone subtraction
- Manual segmentation of vessels and bone structures
- Advanced Vessel Analysis with stenosis and aneurism measurements

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