

Vision Tools WORKSPACE PACS/VNA

The all-in-one web-based imaging and reporting solution for enterprise and cloud computing environment using a state of the art streaming / dispersion technology to speedup image transmission over low bandwidth lines.

Archive

Archive images, reports, DICOM and non-DICOM data and more

- Truly web-based application
- Independent of OS and internet browsers
- Single login for PACS/RIS/Report
- Share images, clinical notes and reports
- Consult second opinion on the web
- Visual/automatic hanging protocols
- Display static and dynamic studies
- Multi-study comparison
- Orthogonal, oblique and curved MPR/MIP • Slice locator/pilot image for CT/MRI
- Image stitching for CR/DR studies
- Printing on DICOM and windows printers
- Burning CD/DVD with built-in viewer
- Radiology and cardiology measurements
- Image processing and annotations
- 3D reconstruction and fly-through
- Vessel analysis and virtual colonography
- Template and structured reporting

Single GUI for All Users



AVAILABLE MODELS:

Cloud Computing | Grid Computing | Client/server

Health Care
Doctor
Nurse
Pharmacist
Nurse
Dentist
First Aid
Surgeon
Emergency



- Doctors Worklist Management
- Advanced Viewer for Diagnosis
- Zero-Foot-Print Viewer for Clinicians
- Report from Anywhere
- View and Report from Tablets and Mobiles
- Share Clinical Notes
- Share Studies with Consultants
- Patients Portal
- Referring Physician Portal
- Teaching Portal
- Support Multiple Internet Browsers
- Support (Win, Mac, iOS, Android, etc.) Devices
- Heart-Beat Monitoring
- Web-based Administrator
- Rule Based Archive Compression and Routing

any ACCESS

Access data from anywhere and from any device.



For Radiologists

View / compare studies with smart hanging-protocols aided by countless tools for diagnosis (i.e. MPR,3D) and do professional reporting directly from PACS

For Cardiologists

View large dynamic cardiac studies quickly and efficiently HTML way and do structured reporting directly from the PACS



For Clinicians

Access images, reports and other non-DICOM data from the PACS/ VNA from any device in a truly web-based environment inside or outside the hospital

For Radiographers

Manage large amounts of images and data easily, Do quality control on studies, print images, and burn CDs

For Patients

Access images and reports from anywhere with any device (notebook, tablet, smart phone)

For Engineers

Manage and administrate a complex solution from anywhere with an intuitive web-based administrator

The Workspace PACS works independent of INTERNET browsers (i.e. INTERNET explorer, Firefox, Google Chrome, Apple Safari, Opera Browser)



Workspace is an operating system independent application (i.e. Apple iPad, iPhone, android tablets and mobiles, windows, Mac and other operating systems)

