

Voyance Web PACS

Web-based Archive & Review



Voyance VPACS Web Server is a complete, affordable imaging solution that provides imaging departments with a scalable and upgradable solution to review, share and archive x-ray image data from any Windows PC with an Internet or Intranet connection. Using pervasive Internet technology, VPACS securely shares DICOM images and patient data throughout your local network to review with Concurrent Licenses (CLs) for Web viewing.

An extremely efficient application that will accept image data from any DICOM modality, VPACS server includes features to archive, retrieve and export studies in multiple file formats (JPEG, BMP, TIFF, PNG), send to e-mail, burn CD/DVDs or send to other DICOM nodes.

Web CLs offer ability to query VPACS to review and manipulate images with over 40 standard and advanced tools to measure, mark and compare images. Includes enhanced viewer for image review - provides physicians with easy access to high-quality grayscale images for wet reads or remote consultations. Once displayed, a comprehensive toolkit permits physicians to precisely adjust images, ensuring confidence in their assessment and recommendations.

- Unlimited modality connections
- Unrestricted storage control (*only limited by hardware*)
- Includes Web CLs (*5 or 10*) to access PACS via the Internet/Intranet
- Allows secure access to patient data and images any time
- Simple and friendly user interface for easy location and viewing of patient data
- Includes ability to review accompanying reports, when available
- FDA-approved to meets all HIPAA requirements and standards
- Easily move images to remote servers or storage devices for disaster recovery
- Share images with radiologists, technologists, referring physicians or patients
- Proven inter-connectivity with all major PACS systems
- Simple access to user controls and the DICOM network
- Comprehensive tool set for general and specialty-specific practices
- Merge/change/delete patient or study records
- Image backup to external hard drive/NAS or Cloud interface

Lenovo P330 ThinkStation Workstation PC

- 4TB RAID1 (2x4TB HDD) with 24" 2MP Touch Screen LCD
- 24-inch (2MP) multi-touch monitor
- 16GB RAM, Windows 10 Pro, 64-bit OS
- Intel® Xeon® E-2100, 8th Gen Intel® Core™ i7 with vPro
- Keyboard/mouse
- DVD-RW drive



Lenovo ThinkStation with 24" LCD

Warranty

- 1 Year Remote Technical Support
- 3 Year Lenovo 7x24 On-Site Technical Support & Warranty