



CARDIO VIEWER



NOVAPACS SYSTEM INCLUDES:

View Station

Tech Workstation

Web Viewer

Archive Manager



NOVAPACS ACCESORIES:

Image Capture

Cardio Viewer

Ortho Template Library

Digitizer

NovaCardio

This cardio viewer is a dual-monitor clinical workstation that comes with highly useful cardio tools for both cardiologists and cath lab operators. It can be purchased as a stand-alone workstation or added to a NovaPACS clinical workstation.

NovaCardio features:

- Image calibration based on catheter size
- Single sign-on system
- Ejection fraction: Calculates the amount of blood in the left ventricle after it discharges
- Image sharpening algorithm: Enhances the edges
- Cine
- Digital subtraction
- Measurement and calibration tool
- Manual image scrolling
- Image acquisition
- Image storage to on-line RAID 5 archive
- Review and reporting capabilities
- Allows viewing of various cardiac images simultaneously
- Allows viewing of images, cine, reports from any location via the Web
- Option for multimodality workstation serving all cardiology and radiology images
- User-defined hanging protocols
- Mouse-based functions for viewing options
- Keyboard shortcuts
- Side by side review of different image types
- Work list by exam type, dictation status, anatomic location, referring physician, patient location
- Auto display of previous relevant studies
- DICOM query
- Annotation
- Advanced security with SSL encryption option
- Roaming individual profiles
- Dictation integration: Allows third party applications for dictation
- Patient history timeline: Allows easy access to a patient's entire radiological or cardiological history
- Filtering and sorting for quick access to cases
- Displays technologist's notes
- Key images
- Same patient multi-modality simultaneous review
- Multiple access locations to allow for review of unread EKG and echos from daily workload completed by hospital personnel
- Provide a secure method of transmission that meets HIPAA guidelines for image transmission

Why Choose NovaPACS?

Enterprise level, scalable, complete, fast, and effective, NovaPACS is everything you need in a PACS. It's also an easy way to go from film to digital, send and manage images over the hospital network and the web, and provide for all your radiology and hospital imaging needs. What's more, NovaPACS is remarkably affordable and financing can be tailored to fit your hospital or imaging center requirements.

For a free quote call 1.877.668.2723 or visit novapacs.com