



PACS

A WEB-BASED APPLICATION DESIGNED TO
AUTOMATE YOUR WORKFLOW



Designed from the ground up as a completely web-based solution, PowerServer™ PACS can be accessed from any web-enabled device, at anytime. It also provides efficient workflow management for imaging practices of any size, with any number of locations. Its key features include near real-time database backups, multi-modality support, and easy integration with your RIS, HIS, and EMR. Like all of our radiology software solutions, the PowerServer™ PACS is built on a single database platform and comes with significant cost benefits.



Product Highlights

Administrative

- Essence™, business intelligence (reports and dashboards) on desktop and iPad
- Audit trails (end user, patient, and study level)
- Amendment tracking
- Marketing reports
- Unlimited unified worklists
- Extensive user access control
- Real-time worklist

Technical

- 100% web-based application
- Single database platform
- Unlimited users, modalities, and facilities
- Built-in rapid DICOM routing and pre-caching of studies
- Study assignment and access control
- Automatic workstation configuration
- DICOM modality worklist
- Supports DICOM, HL7, and IHE standard

Clinical

- RapidResults™, clinical image and report viewer
- Critical findings
- View multiple patients simultaneously
- Web-based dictation and transcription
- Patient alerts
- Document management
- Viewing protocols
- Advanced visualization
- PET/CT fusion and color mapping
- Mammography tools, including digital breast tomosynthesis support
- Remote rendering
- Converts MP4 videos to DICOM format

Workflow

- Universal worklist
- Messaging
- Customizable automated workflow
- Multi-facility workflow
- Enterprise synchronization
- Document scanning