

SCALABLE POWERSERVER PACS SOLUTIONS - COMPARISON CHART

Product Features	PowerServer PACS	PowerServer Lite PACS	PowerServer XU PACS
BASICS			
Modalities	All	All - Except Mammo	X-Ray, Ultrasound, DEXA
Intelligent Search with Results as you Type	•	•	•
Licensing	Annual Study Volume	Annual Study Volume	Annual Study Volume
Redundant Server Software (no extra cost)	•		•
Unlimited Referring Physician Access	•	•	•
Unlimited User Access	•	•	•
Unlimited Workstations	•	•	•
Web Based	•	•	•
PACS FEATURES			
3D MIP/MPR/MinIP/VR (derived series, screen capture)	•	•	
Ability to Open Multiple Patients in Separate Windows	•	•	•
Apply Best Matched Viewing Protocol Based on User Preference	•	•	•
Auto Compare of Current and Prior Studies	•	•	•
CD/DVD Burning	•	•	•
Color Mapping for NucMed and PET Studies	•	•	
Customizable Mouse Presets	•	•	•
Customizable and Unlimited Worklists	•	•	•
DICOM Printing	•	•	•
Document Scanning	•		•
Film Digitizing	•		•
Learn Protocol Layouts Based on Imaging Device	•	•	•
Learn Protocol Layouts Based on Mammo View	•		
Mammography Tools	•		
PET/CT Fusion	•	•	
Physician Portal with Mobile App	•		•
Prior Prefetching/Auto Routing	•	•	•
Probe and ROI Measurements Including Hounsfield Units (HU) for CT and SUV for PET	•	•	
Unified Worklist / Unlimited Worklists	•	•	•
Worklist Alerts	•	•	•
REPORTING FEATURES			
HL7 Report Distribution	Optional		Optional
Auto Report Distribution: Email, File Export, Physician Portal	•		•
Auto Report Distribution: Fax	Optional		Optional
Critical Findings Module			
Custom Word Report Templates with DICOM Fields	•		•
Digital Dictation	•		•
Dragon Voice Recognition Integration	•		•
Dragon Voice Recognition Licenses	Optional		Optional
Electronic Report Signing	•		•
Report Transcription	•		•
Structured Report Templates (based on RSNA Guidelines)	•		•
ADMINISTRATIVE & IT FEATURES			
Audit Trails - End User, Patient, and Study	•	•	•
DICOM Modality Worklist Provider (MWL)	•	•	•
RamSoft Management Reports	•		•
Rapid DICOM Routing	•	•	•
Real-Time DB Backup to Redundant Server	•		•
Report Storage	•		•
Routing Scripts	•	•	•

Only selected product features are described above. Please contact RamSoft Sales to ask about our many additional features.