RamSoft
GLOBAL IMAGING DELIVERED

PowerServer™

TELE PLUS

WEB-BASED APPLICATION WITH UNIVERSAL
WORKLISTS FOR MULTI-SITE READING

PowerServer™

About us

Our Company

Our company is Canadian and was established in 1994. After over 20 years, we continue to be a leading healthcare IT solutions and services company specialized in radiology. We develop fully customizable, feature-rich imaging workflow solutions for healthcare providers, allowing them to overcome day-to-day challenges. As a company, we pride ourselves on diversity, which thoroughly enriches our environment.

Our Mission is Simple

We help save lives daily. That's why we strive to develop the software of choice for healthcare imaging providers who want to be leaders. Through innovative design, outstanding support and heartfelt effort, we offer the very best to our customers.

Our Footprint

With over 600 installations in 22 countries, our healthcare IT solutions are trusted by imaging facilities worldwide. In addition to our US and Canada-based sales teams, we have distributors that are conveniently located in multiple regions around the world, including North America, Oceania, Latin America, Europe, Africa, and Asia.

Our Commitment

Our commitment is to continue to evolve with industry demands by constantly improving and automating radiology workflow. We'll save you time and money. There's no such thing as "good enough" at RamSoft. We work smart to leverage our expertise in medical imaging software to deliver great end results to our clients.

PowerServer™

PowerServer™ TELE PLUS
TELERADIOLOGY AT ITS FINEST

PowerServer™ RIS/PACS
A Radiology System
That Does It All

PowerServer™ PACS
Perfect Your Image
Management Workflow

PowerServer™ TELE PLUS
Teleradiology At
Its Finest

Gateway™ DICOM Router
Power and Flexibility
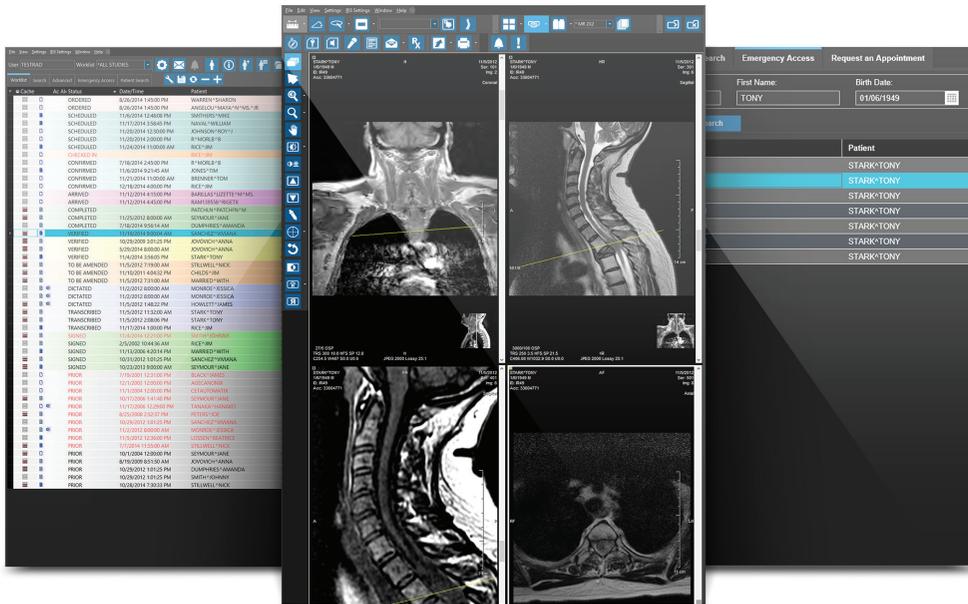You Can Trust

Gateway™ Viewer Mini PACS
Reliability and
Flexibility

PowerServer™ Cloud PACS
A Secure Solution to
Improve Your Workflow

Designed from the ground up as a 100% web-based solution, PowerServer™ TELE PLUS enables you to access your system anytime, anywhere. Its single database platform reduces data entry and eliminates errors, while real-time database backups tackle the fear of losing data. Equipped with a complete RIS designed exclusively for teleradiology, the PowerServer™ TELE PLUS is the perfect solution to streamline your radiology workflow.

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WHAT SETS POWERSERVER™ TELE PLUS APART?

100% WEB-BASED APPLICATION

Our 100% web-based software enables healthcare practices to efficiently perform diagnostic imaging, while providing end users with access to the system from any web-enabled device, anytime, anywhere. The software is also easy-to-use, has a consistent look and feel, and continues to evolve with upgrades based on customer needs.

SINGLE DATABASE TECHNOLOGY

With over 20 years of experience in radiology IT, we truly understand workflow. When it's inefficient, common tasks become complicated and time consuming. That's why we built our PowerServer™ TELE PLUS using cutting-edge, single database technology. It reduces redundant work, decreases data errors, and increases consistency throughout healthcare facilities.

COST ADVANTAGES

Our cutting-edge, single database technology allows us to eliminate the extra cost of multiple user licenses that other vendors require. This enables us to offer an unlimited amount of user, modality and facility licenses to customers. We also offer a number of purchase models to suit your budget, including direct and rental purchase models.

FLEXIBILE STORAGE OPTIONS

In addition to our flexible purchase models, we offer a number of storage options to fit your operations. These options include: your preferred cloud vendor, RamSoft's cloud services, on-premises, or all three options.

SCALABILITY

With PowerServer™ TELE PLUS, you have the freedom to scale to PowerServer™ RIS/PACS to accomodate your facility's needs. We also offer numerous features to support your expansion into new branches of radiology, such as mammography.

REDUNDANT SERVER

Unlike other healthcare IT vendors, we believe that a redundant system is a necessity, not an option. That's why we provide our customers with redundant PowerServer™ software at no extra charge. Redundancy is the only way to ensure that your facility stays operational in the event of a disaster or unexpected downtime.

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RapidResults™

For Physicians On-the-Go

RapidResults™ is a powerful, zero-footprint, clinical image and report viewer that provides physicians easy access to studies via their smartphones, tablets, desktops, and touchscreen devices.

Highlights

- Integrate easily with any EMR
- Send messages between healthcare providers
- Work with any Windows, Android, Mac, iPhone, and iPad device
- View images and reports on-the-go
- Utilize basic manipulation tools
- No download required

Diagnostic interpretation

Basic manipulation tools

Image viewer with streaming

No installation required

Current and prior reports

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Essence™

Business Intelligence for Radiology

Essence™ is a complete business intelligence app that enables you to analyze data and in-turn, exceed business objectives. Decrease patient turn around times and quality of care by modifying workflow inefficiencies and setting goals for your staff.
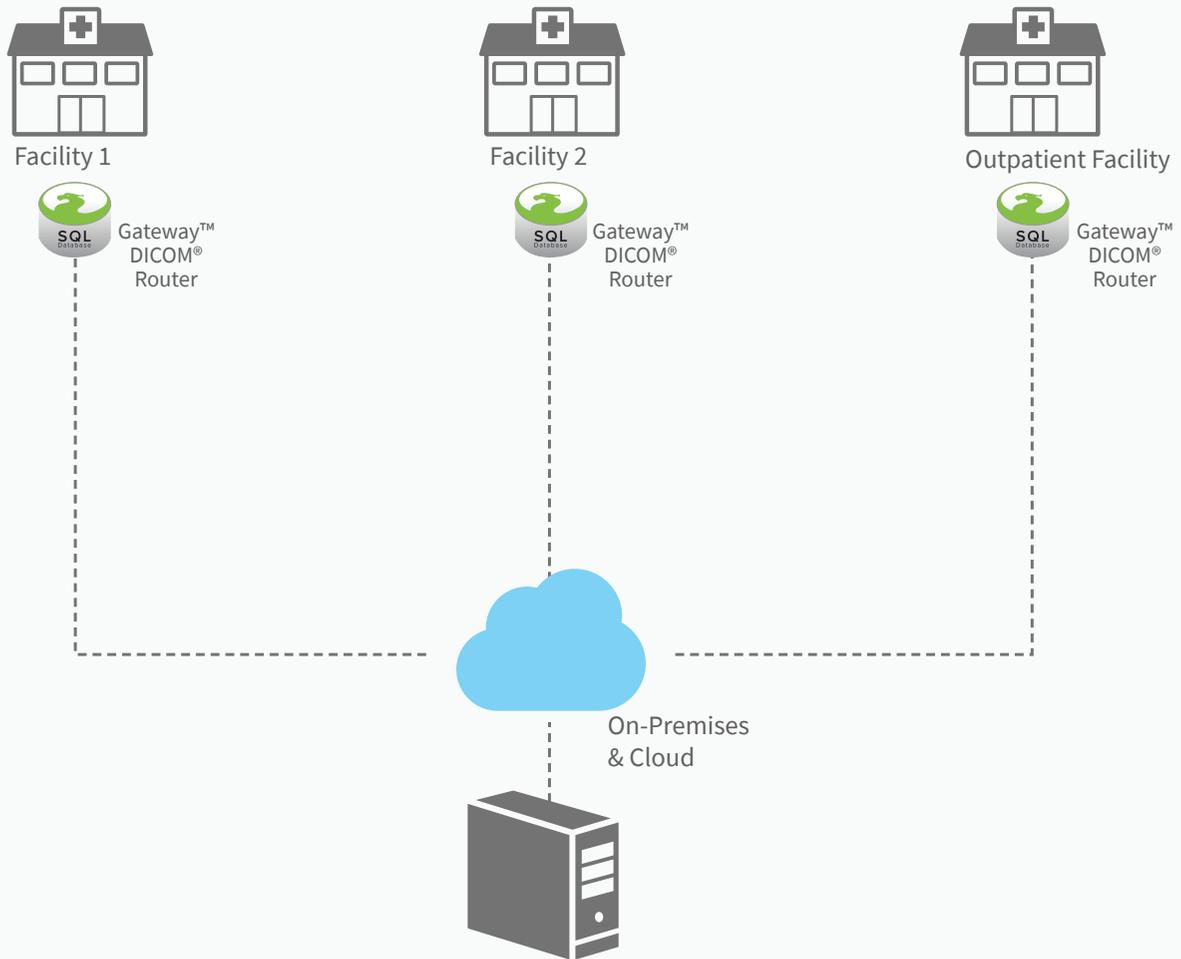
Benefits

- Improve patient turnaround times
- Increase referrals
- Improve time management
- Streamline radiology workflow
- Maximize ROI

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POWERSERVER ™ TELE PLUS

A feature rich solution designed to effectively transition incoming studies and automate your processes, while providing consistent viewing environments.

Facility 1

Gateway™ DICOM® Router

Facility 2

Gateway™ DICOM® Router

Outpatient Facility

Gateway™ DICOM® Router

On-Premises & Cloud

PowerServer™ TELE PLUS

+

Gateway™ DICOM® Router

=

Faster retrieval of images and reduction of bandwidth for both you and your clients. Secure TLS encryption with data cleansing.

*DICOM is the registered trademark of the National Electrical Manufacturers Association for its standards publications relating to digital communications of medical information.

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TELE PLUS Highlights

Administrative Highlights

- Essence™, business intelligence (reports and dashboards) on desktop and iPad
- Audit trails (end user, patient, and study level)
- Amendment tracking
- Marketing reports
- Universal worklist
- Extensive user access control
- Procedure and diagnosis code mapping
- Fee scheduling by procedure codes and modality

Technical Highlights

- 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 standards

Safety and Security You Can Trust.

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Clinical Highlights

- RapidResults
- Critical Findings
- View Multiple Patients Simultaneously
- Web-based Dictation and Transcription
- Viewing Protocols
- Advanced Visualization
- PET/CT Fusion and Color Mapping
- Mammo Tools Including Tomosynthesis Support

 Read From Anywhere.

Workflow Highlights

- Unlimited unified worklists
- Messaging
- Customizable Automated Workflow
- Multi-facility Workflow
- Enterprise Synchronization
- Document Management

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TELE PLUS

Add-ons

- Certified complete EHR Meaningful Use
- e-Prescribing
- Direct Messaging
- Auto faxing
- Voice recognition: PowerServer™ Speech Understanding, Dragon Medical, and PowerScribe 360 Reporting
- Essence+ (custom business intelligence reports)
- Primera's Bravo Disc Publisher
- Peer review
- CT dose tracking and reporting
- Custom fields
- Billing integration
- Mammo tracking

Purchase Options

PowerServer Products

- Cloud (Rent or Purchase)
- Software and Hardware Turnkey Solutions
- Software Only Purchase

PowerServer™ and Your Practice

PowerServer™ TELE PLUS is designed from the ground up on a single database platform. It allows organizations to increase profits by enabling them to provide better and faster patient care.

Acute Care Facility

- Enterprise-wide access to images and reports
- HL7 integration with EMR or HIS systems
- Improved patient care
- Instant communication and collaboration
- Quality customer service and support

Radiology Department

- Radiology specific automated workflow
- Web-based radiology workstation
- Full paperless environment
- Embedded voice recognition

IT Department

- Off-the-shelf hardware
- Security and HIPAA compliance
- Open standards
- Simple web-based management
- Automatic workstation configuration

Advantages include, but are not limited to:

- Lower IT costs
- Reduced administration time
- Decreased service and training costs (one application to learn)
- Scalable solutions that fit your budget and needs, keeping costs down
- Fault tolerance and disaster recovery (redundant server software)

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Support

- 24/7 emergency support
- Customer live chat
- In-software case submission
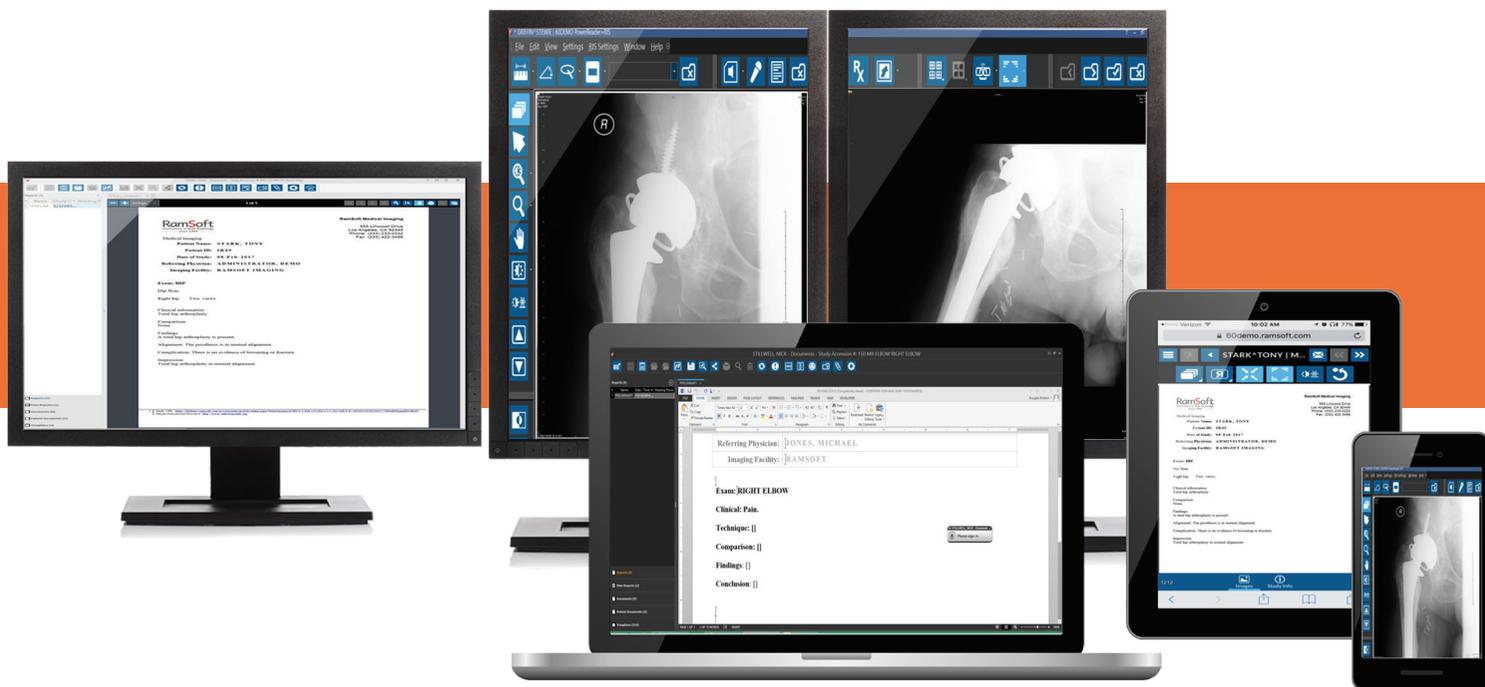- Website support case submission
- Toll-free phone support

Resources

- e-Learning University
- Webinars
- RamSoft's Community Portal
- RamSoft website
- Applications & clinical training

Compliance

- IHE
- DICOM
- SSL Encryption
- HIPAA
- HL7
- PIPEDA (Canadian Federal Privacy Law)

Certifications

- ISO Certification: 13485:2003
- Health Canada Medical - licence number 97571
- ICSA Labs Certified - Complete EHR, Ambulatory Phase I and II
- FDA cleared applications: PowerServer™, Gateway™ Viewers, & RapidResults™

REQUEST A DEMO & QUOTE

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