

Administering a Small or Regional Hospital?

RamSoft knows your pain

We are aware that you spend your days seeking cost-effective, robust solutions in radiology that:



Connect and share images & reports remotely with other imaging departments or teleradiology companies to maintain radiology coverage during sparsely attended times (nights, weekends, holidays, etc.).



Integrate radiology reports and images into your existing EHR and EMR systems.



Adhere to complex regulations and compliance standards (such as HIPAA, ACR guidelines, and state-specific requirements).



Manage patient communication and engagement that matches what is offered in larger hospitals.



Improve your radiology operations at an **affordable cost margin**.



Fortify organizational security against phishing, data hacks, and other cybersecurity risks.

Discover RamSoft's cloud-based/cloud-native imaging solutions

Dive into the above and other benefits for small/regional hospitals with:

[PowerServer®](#), [OmegaAI®](#), and [Blume®](#).

How RamSoft solves your pain points

RamSoft offers novel RIS, PACS, VNA, and patient portal solutions equipped to help mobilize radiology operations within smaller/regional hospital ecosystems — here's how:

➤ Automated Workflows

In OmegaAI®, workflows can be created with multiple automated triggers based on a wide range of variables (i.e., critical findings, modalities, priority/triage, etc.) to prioritize and route images & reports throughout your hospital ecosystem or to a connected teleradiology partner. Advance workflow automation further with RamSoft's integrated AI partner solutions (available in both PowerServer® and OmegaAI®).

➤ Cost-Effective Pricing

RamSoft offers a competitive SaaS pricing model (i.e., per study charge) enabling smaller hospitals to invest in a powerful cloud-native or cloud-based radiology imaging platform without a significant upfront capital expense.

➤ Best-In-Class Cybersecurity

Hosted on Microsoft Azure (OmegaAI® is built on Microsoft Azure!), RamSoft's cloud-based radiology SaaS solutions draw upon the power of Microsoft's extensive cloud security knowledge, expertise, and safety.

➤ Secure and Easy Sharing

Quick, secure image sharing via the latest innovations such as QR codes and study links (can be automated!) that simplifies collaboration and communication between patients, attending and referring physicians, and other consulting healthcare team members and departments.

➤ Customizable Cloud-Enabled Imaging

Utilize third-party partner apps to custom-create your ecosystem to drive faster, empowered care. (RamSoft's partner solution integrations for PowerServer® and OmegaAI® offer convenient access to a variety of specialized applications & platforms including AI-powered solutions!)

➤ Next-Level Patient Engagement

Elevate your communication with your patients via Blume®. Patients can use their smartphones to request appointments as well as view or share images and reports with other healthcare providers, friends, and family members. Plus, AI-driven definitions allow patients to easily understand complex medical report terminology by simply highlighting the word in the report and receiving the definition from AI.

➤ Enhanced Data Sharing & Interconnectivity

Easily connect various departments and other healthcare networks to facilitate secure, TLS-encrypted data sharing with **OmegaAI®**'s unique data linking feature, OmegaAI LINK — it comes as a "zero-cost to install" feature and is easy to maintain via centralized management.

➤ Total Interoperability & Seamless Integration

Extensive support for HL7®, DICOM®, IHE, (and FHIR® in OmegaAI®) allows smaller and regional hospitals to easily integrate a wide range of new and legacy systems.

➤ Comprehensive Industry Compliance

Experience superior data integrity and security with extensive compliance to industry standards, regulations, and certifications including HIPAA, The Cures Act (U.S.), SOC 2 Type II, and ISO 13485. RamSoft's solutions—including PowerServer™—are also developed to meet audit compliance requirements such as MDSAP and AICPA SOC.

➤ Limitless Scalability

Cloud-enabled scalability grants unlimited users, workstations, modalities, and facilities. As your hospital grows, RamSoft grows with you!

DICOM® is the registered trademark of the National Electrical Manufacturers Association for its Standards publications relating to digital communications of medical information