

Presenting the PACS solution that works best for your institute.



RASTER iPACS - Redefining Digital Healthcare

Raster iPACS

For RADIOLOGIST...

- Complete procedures faster, saving time
- Fast image access with high loading performance
- Quick and easy access to image mark-ups
- Robust and intuitive user interface
- Personalised tools and display layouts to match individual preferences
- Full reading capability through complete feature set, including advanced applications
- Low-bandwidth caching and work-list features for off-site comfort with "on-site" performance
- Comprehensive work-list filtering including RIS

For REFERRERS...

Referrers can securely access images and reports from a standard web browser or on a mobile device. Support for access to patient data anywhere, at virtually any device. Patient involvement becomes effortless and general practitioners can show images and explain the diagnosis even at home visits.

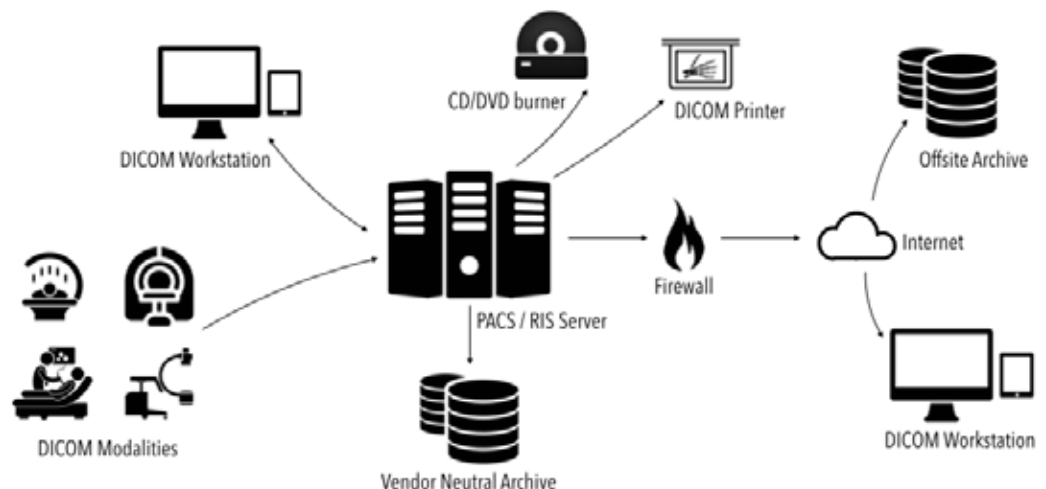


Complete procedures faster, saving time with image access and high performance loading. Delivering rapid loading of images, Raster iPACS helps to enhance your work flow. Raster iPACS features a variety of applications to master a broad range of clinical challenges and can be tailored to suit your personal preferences.

Easy to service through low implementation efforts and high remote serviceability. The modular, scalable design of Raster iPACS opens up new possibilities for integration and future growth. With Raster iPACS, protect your investment and save cost through reusing your infrastructure or prepare for visualisation.

By deploying Raster iPACS in conjunction with other Raster products and any imaging hardware, you benefit from a single-vendor solution of the highest quality.

Schematic Diagram



We've worked with a diverse customer base. How can we help you?
Raster Images has been a "Trusted Adviser" for many medical institutes.



flexible PACS solutions for your hospital needs

Features and Benefits

RASTER iPACS FEATURES

- DICOM Standards
- Vendor Neutral Archive
- Interoperable
- HL7 Integration
- Scalability
- Single vendor RIS/PACS Solution
- Linux based server
- Cross platform solution: works on Linux/Windows/ Mac OS
- Zero footprint viewer
- Support for DAS/SAN/NAS Storage
- Non-Proprietary lossless compression
- Audit Log
- Multi-monitor support
- Non-DICOM to DICOM Conversion
- MPPS
- Report template designer
- Voice recording & Transcription
- MIS reports
- 3rd Party system integration
- Mobile Access
- Teleradiology
- And much more...



Connectivity with multiplet PACS system is supported by Raster iPACS. IT managers can configure a single workstation to multiple PACS system via Raster iPACS.



RASTER RIS

RIS has always been crucial to managing critical imaging business functions such as order entry; patient scheduling, tracking and billing; and inventory control. But an integrated RIS/PACS gives IT managers access to more complex data that can be used for advanced business planning, such as which modalities are most profitable, which referring physicians are most active, employee productivity levels, which time periods are the busiest, and patient throughput rates.

RASTER TELE-RADIOLOGY

With Raster iPACS Teleradiology module, referrers and radiologists can securely access images and reports from a standard web browser or on a mobile device. Teleradiology allows access to patient data anywhere, at virtually any device. Patient involvement becomes effortless and general practitioners can show images and explain the diagnosis even at home visits.



OTHER FEATURES

- Non-DICOM to DICOM Conversion
- ECG Waveforms
- Support for Ophthalmology

SERVICES AVAILABLE

- Technical Support
- Installation and Setup
- Maintenance
- Application Support
- Hardware Support
- Guaranteed Warranty

