



Hosted Cloud Pacs

Cloud delivered Pacs solution & long term archival



Hosted Cloud Pacs

Hosted Cloud Pacs (HCP) is a medical imaging management system that allows medical practices to view diagnostic-quality images directly within a virtual cloud-based environment, accessible from anywhere in the world, in real time while using any existing viewing software.

What is PACS?



A picture archiving and communication system (PACS) is a medical imaging technology which provides economical storage of, and convenient access to, images from multiple modalities (source machine types). Electronic images and reports are transmitted digitally via PACS; this eliminates the need to manually file, retrieve, or transport film jackets. The universal format for PACS image storage and transfer is DICOM (Digital Imaging and Communications in Medicine). Non-image data, such as scanned documents, may be incorporated using consumer industry standard formats like PDF (Portable Document Format), once encapsulated in DICOM.



Complete Solution

HCP provides a comprehensive and cost-effective alternative to an on-site PACS system without the large initial capital investment or the ongoing support costs. HCP offers a host of advanced visualization and reporting tools for radiology, cardiology, orthopedics, obstetrics, internal medicine, primary care, ophthalmology and more.

Breakdown of PACS

- The imaging modalities such as X-ray computed tomography (CT) and magnetic resonance imaging (MRI)
- Secured network for the transmission of patient information
- workstations for interpreting and reviewing images
- Archives for the storage and retrieval of images and reports

Combined with available and emerging web technology, PACS has the ability to deliver timely and efficient access to images, interpretations, and related data. PACS breaks down the physical and time barriers associated with traditional film-based image retrieval, distribution, and display.



It's Secured. Guaranteed.

medIT's Hosted Cloud Pacs datacenters offer a hardened infrastructure and boasts the best platform and security in class.

- Biometric Security
- Redundant, Next Generation UPS Systems
- High-Density Cooling Systems Environment
- High Availability Network
- On-site Network Operations Center
- 99.9% uptime - Redundancy
- Redundant Cooling

Our datacenters are completely fitted for precision HVAC systems to provide optimum conditions for equipment operation and to minimize downtime due to equipment failure. The HVAC system provides appropriate airflow, temperature and humidity.



Complete Solution

Cloud Pacs Service – Complete

\$2,499.99

Everything needed to access your digital imaging with other computers in your office. We provide the initial setup, configuration assistance with modality configuration as well as implementation. Refer to other facilities using your very own pacs system.

- Image Seeding (initial images sent to cloud) \$0.50 Ea.
- Price per study post go-live \$2.50 Ea.
- Additional Modalities (1 included) \$25.00
- Push/Pull Management to referral systems \$Quoted

We provide training, software and implementation

Software for up to 20 computers

Setup under 48 hours upon agreement received



Long Term Archive

Cloud Pacs Service – Archive

\$399.99

Includes service to deliver all your local images to a redundant location. Decide when your data goes into offsite archive or set it to always go two locations.

- Image Seeding (initial images sent to cloud) \$0.40 Ea.
- Price per study post go-live \$1.25 Ea.
- Additional Modalities (1 included) \$25.00

We provide implementation services & deliver of service

Setup under 48 hours



Technical Inquiry

Please fill out the best you can – If you do not know, we can assist you

Do you currently have a Pacs system? _____

Estimated studies on current system? _____

Time frame: _____

Modality types: _____

Do you use citrix or remote desktop? _____

Type of EMR/PM _____

Are you participating in Meaningful Use Stage 2? _____

Type of specialty _____

How many years in business? _____

Do you currently have an IT provider? _____



Please send to: getpacs@dedicatedit.com

