

Digital Solutions for Imaging Environments

Web Based PACS



CR Readers



DR Flat Panels Detectors



MedlinkPACS Web based PACS Archive with 2-5 Concurrent Users

New affordable PACS designed for those looking for a simple yet powerful image archive and distribution solution.

MedlinkPACS software platform is the same software used in the MedlinkCR and MedlinkDR systems. This guarantees flawless and effortless integration between the systems. This also reduces the "learning curve" for people who are already familiar with MedlinkCR and MedlinkDR systems. But MedlinkPACS can be used with any manufacturer's CR, DR or any other DICOM modality.

The MedlinkPACS systems' server is equipped with RAID 1 2TB or 4TB configurations that can store 60,000 or 120,000 CR images.

These configurations are available with 1 local viewing license plus either 2 or 5 concurrent web viewing licenses.

The system includes all of the functions and tools found in MedlinkCR and MedlinkDR utilities such as measurement tools. Chiropractic Tools are available at no additional cost, so this PACS system can be tailored for Chiropractors. Are you ready to add PACS without breaking the bank? The Medlink PACS is the ideal solution. This versatile system can be coupled with any manufacturer's CR, DR or any other DICOM modality to bring more benefits of digital imaging.

MedlinkCR Readers with MiniPACS 35 or 60 Plates per hour

High-end versatile reader with acquisition software

Includes DICOM viewer. It offers an ideal solution for any private or decentralized CR environment. With new configuration it's easy to install, use and maintain. It provides seamless integration, from X-Ray capture to PACS.

MedlinkCR uses proven technologies to ensure uncompromising and consistent image quality

- Plug & Play; Pre-configured system by Medlink
- View images from any web-enabled Windows PC (with Internet Explorer 8 & higher)
- Mini PACS package includes local licenses and web viewing licenses
- State-of-the-art DICOM viewer delivers powerful, intuitive functionality with high-resolution image support
- Stores up to 62,500 CR images
- Burn CD/DVD with mini viewer instantly for patients use
- Export to USB drive with mini viewer for remote viewing and presentation
- Cost-effective solution based on a single server, manages complete image distribution
- 1 Year warranty for MedlinkCR and MedlinkCR Software. 3 years warranty for Workstation

MedlinkDR New Generation of DR Flat Panel Detectors

Versatile MedlinkDR retrofit/upgrade digital radiography systems.

The Samsung DR panels used in both medical and veterinarian systems are very reasonably priced. The acquisition and viewing software for the DR system is the same as for our MedlinkCR systems.

MedlinkDR software delivers high resolution images within 3 - 5 seconds, there is a wide range of image processing tools available, DICOM send, print, Image archiving and most significantly, local and web viewing capabilities.

The DR Panels are available in four medical and two veterinarian configurations:

- Medical: Single 17x17 fixed CsI:TI Scintillator
- Medical: Dual 17x17 fixed CsI:TI Scintillator
- Medical: Single 14x17 movable CsI: TI Scintillator
- Medical: Single 14x17 mobile CsI:TI Scintillator (Used for Mobile applications)
- Veterinarian: Single 17x17 GadOx fixed Scintillator
- Veterinarian: Single 14x17 movable CsI:TI Scintillator

Medlink iMed-Stor With ImageGrid Radiology Viewing

A Web-Based PACS system that allows unlimited viewing

Smart

- View and edit images from anywhere via local network or the internet
- Next generation web-based DICOM archive and management system
- Cost effective and secure; fully DICOM compliant

Simple

- Simply connect to your network; simple installation requiring little IT expertise
- Standard configurations; system pre-configured to meet users' needs
- Advanced attractive design makes systems easy to use by experienced and novice personnel

Versatile

- Storage archiving with raw capacity points of: 2 TB configuration, approx. 125,000 CR images
- 4 TB configuration, approx. 250,000 CR images
- RAID 5 Disk Array (2 +1 + 1 hard drives); no loss of productivity or image data in the event of a hard drive failure
- Managing and archiving images from modalities like CR DR, Ultrasound, Digital Mammography, MRI, CT and PET/CT
- Attach non-DICOM files such as PDF, TIFF, etc.
- Optional automatic data backup with tape drive
- Includes ImageGrid Radiology Viewer, a web from anywhere
- Automated and manual DICOM routing

Carestream Health Point-of-Care Computed Radiography (CR)

CR solutions that maximize workflow, deliver high-resolution image quality and enable better diagnostic capabilities

PoC CR 140 - 40 Plates per hour

- Digital images that can be enhanced, enlarged, duplicated, and sent to any location in seconds as a DICOM 3.0 file with no loss of resolution
- Deployed by military forces worldwide
- Ideal for remote locations. Can withstand rough handling, temperature and humidity extremes

PoC CR 360 - 60 Plates per hour

- The next generation in computed radiography solutions designed to fit the needs of small to medium-sized health care facilities and clinics
- Provides fast and easy access to quality images at an affordable price
- Small footprint provides the capability to perform diagnostic imaging functions at the point of patient care

KrystalRAD 560 System Cassette Sized DR Flat Panel

A 14 x 17 inch flat panel detector that fits directly into the bucky. No retrofit needed. Slide the DR panel in, attach the data cable to the workstation, calibrate the system, and go to work.

- KrystalRAD fits table or wall bucky
- With KrystalRAD no table or wall stand modification necessary
- The KrystalRAD560, cassette size detector is specially priced to meet the needs of small to midsize practice
- Superior image quality
- No chemicals or darkroom costs; improved efficiency and productivity
- Easy installation