

Carestream HEALTH Point of Care-CR140 and Medlink iMed-Stor Web Based PACS Bundle



PoC CR
shown with optional Z-Card

CR140 System (40 Cassettes per hour)

Ideal for computed radiography examinations in busy clinics and specialty practices such as chiropractors, podiatrists and orthopedists. It is also recommended for satellite locations and remote sites such as military field installations. Durable, compact and lightweight, this system enables all imaging functions to be performed at the point of patient care with one affordable package

System Includes:

- PC Workstation
- QC Ver 3.1 Software
- 2 - 14 X 17 inch cassettes and phosphor screens
- 2 - 10 X 12 inch cassettes and phosphor screens

Medlink iMed-Stor PACS

*With ImageGrid Radiology Viewer
Simple to Acquire, Archive and View*

Package Includes:

- DICOM Storage Server (Dell Tower Chassis)
- iMed-Stor Archive Server Software
- ImageGrid Radiology Viewing Software
- 4 GB RAM
- DICOM compliant software with 2 AE titles
- RAID 5 Disk Array, 4 Hard Disks
- Unlimited web viewing with concurrent users
- Automated rule-based routing of studies
- Five Concurrent Users viewing license
- Storage archiving with raw capacity points of 2 TB configuration, approx. 125,000 CR images



Please Note:

Specifications and prices are subject to change without notice. Revised August 2011
Workstation shown may not depicts actual system sold in package

Medlink Imaging, LLC.

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Medlink iMed-Stor 2TB, 5 Users Features

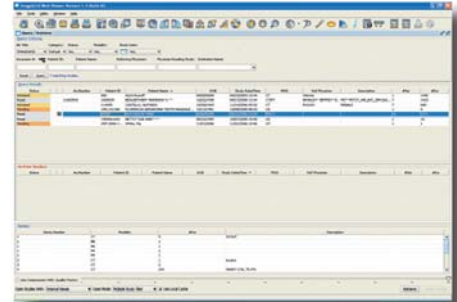
DICOM Storage Server (Dell Tower Chassis)

- Processor: Single Dual-Core Intel Core 2 Duo Processor
- 4 GB RAM
- Storage: RAID 5 disk array, 4 hard disks.
- 2 TB memory, storage capacity 125,000 CR images



iMed-Stor Archive Server Software

- Embedded database with DICOM engine for image management and archiving
- Two (2) remote AE titles
- Automated rule-based routing of studies
- Web-based system administration and operator interface



ImageGrid Viewer Features

File Management

- Edit patient demographics
- Display of reporting status for each study
- Detailed image properties
- Identification of archived studies (offline) in the local archive
- JPEG Lossless/YBR Decompression
- Facility sets modality based storage setting
- Single media archive (software only)
- Option to schedule backup
- Facility routes studies to different DICOM nodes based pre-defined rules
- Create rule condition based on AE title, IP address, modality type, duration, etc.
- GDI/Windows printing
- DICOM Print
- Manual, single media archiving to CD or DVD
- DICOM Export of images to other DICOM devices

Layout

- 2D study review
- Animate (cine) single stack
- Navigate images through viewport manipulation
- Cut and paste images into third party applications
- Layout control (up to 8x8)
- Display of series on the monitor indicated on the thumbnails
- Thumbnail navigation
- Key Images
- Toolbar - customizable, movable
- ICU Option (Bundles DICOM Export, markup, Measurement, Study List Content, Multiple Monitors, High Resolution)
- Customizable layout for DICOM print

Annotations

- Annotation level control (All, Basic, None)
- Measurements and annotations
- Scout display
- Save annotations and measurements in GSPSS format to the archive

Image Processing

- Zoom, pan, orientate, invert WWL, magnify, WWL and reset image parameters
- Pixel calibration
- Window level enhanced interactivity and presets
- Edit and Save Changes on image

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