www.sstgroup-inc.com



Your DICOM distribution experts.

309 Laurelwood Rd. Suite 20 Santa Clara, CA 95054 sales@sstgroup-inc.com Sales Support: 800.944.6281 Outside US: 408.350.3450 Fax: 408.350.3100

DICOM Image Distribution

DMC - EZ DICOM Web Portal

With DMC-EZ DICOM Web Portal you virtually eliminate access boundaries by delivering anywhere/anytime access to your digital images with your own private cloud. It is very is easy to implement and provides secure, affordable access to studies and reports. Referring Physicians can remotely access with a secure login; they can then retrieve and view their patient's images and reports. All communications are encrypted providing HIPAA compliant communications of PHI.



DMC-EZ DICOM Web Portal Software

- DICOM access 24/7
- Built in Web Viewer (Windows)
- Adjustable and intelligent DICOM compression
- (using JPEG 2000 wavelet)
- Customizable access based on users and groups
- Report access and creation
- Complete logging of access sessions and actions
- Complete Hardware and Software solution (Integration available with your Patient Portal)

atient ID	Patient Name DOB A	icc. Number Description	Modality From To An + 4/27/2008 Clear Search y			Comp			ression
	Patient ID	Patient Name		Const Constant	Modalities		Description	Date/Time	ModelR
27 L	PatientD 0 Patient 0		MRI LO EXT JOINT RT WO W CONT	5/10/2011 745 AM	MR			8/30/2011 9:59 PM	CR.
								8/30/2011 9:59 PM	CR.
						10	OK CHEST 2 VEWS	5/18/2011 2:02 PM	CR
							OK CHEST 2 VEWS	5/18/2011 2:02 PM	CR
						10	MRLLO EKT JOINT RT WO W CONT	5/10/2011 7:45 AM	MR
							ELBOW 4 VSEWS LEFT	5/9/2011 4:55 PM	EXC
							ELBOW 4 VIEWS LEFT	5/9/2011 4:55 PM	EX
						0	CERVICAL SPINE MIN 4 VIEW	5/6/2011 2:58 PM	EX
							CERVICAL SPINE MIN 4	5/6/2011 2:56 PM	DX

DMC-EZ DICOM Web Portal Viewer

- Comparison mode allows full access to historical exams
- Fully functional DICOM viewer
- Cine playback of multi-frame studies
- MPR mode (option available)
- Distance, angle and density measurements
- Image rotation and flipping
- Negative mode
- Pan and Zoom
- Reference lines
- Multi language support
- HIPAA Compliant
- Allows images to be saved to local drive (jpeg,DICOM,BMP,AVI)

The web based DMC-EZ DICOM Web Portal provides a portal to your PACS/DICOM information without any modification to your PACS server software. This portal is self-hosted at your facility and can provide referring physicians, patients and other authorized users access to DICOM images via any windows based browser. This gives your facility complete control over your DMC-EZ DICOM Web Portal. Once connected, users have access to the studies based on customizable rules that your institution sets up and controls. Adjustable and intelligent compression allows the users to view lossless to lossy images depending on how fast they want the images to stream over the secure connection.

