Stress-free, Easy-to-use Simple and Intuitive

DICOM Server + Web-based DICOM Viewer

SonicDICOM PACS



About SonicDICOM PACS

SonicDICOM PACS is the software that combines the capabilities of DICOM Server with web-based DICOM Viewer.

It focuses on simplicity, user-friendly interface and fast browsing.

Minimal setup helps you focus on your work.



Browsing high quantities of CT, MRI, and other images It brings a stress-free browsing environment.

System Requirements

Client

Web Browser (PC) Google Chrome Mozilla Firefox Micorsoft Edge

Web Browser (Tablet) Safari Google Chrome

Server

Hardware CPU 2GHz and 4 cores or more Memory 4 GB or more HDD (free space) 10 GB or more

OS Windows 10 Windows Server 2016

Required Program Microsoft .NET Framework 4.6.2

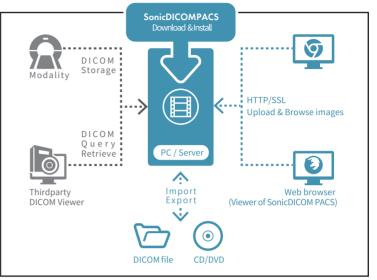
Features

DICOM Viewer (Viewer)

Adjust Window/Level Zoom/Pan Rotate Magnifier Black-and-White Inversion Vertical and Horizontal Inversion **Cine Playback** Annotation: Arrow Annotation: Text Measurements (Length, Angle, Cobb Angle, Rectangle, Polygon, Ellipse, CTR, CT Value) Saving Annotation Window/Level Presets Pseudo Color Image Interpolation Sync (e.g. Slice Location, Zoom) Comparison with other Studies Show DICOM Header Information Export PNG/JPEG/BMP file MPR (Sagittal, Coronal)

No client installation required

Viewer works on web browser. Client PC does not need to install any specific software, plugins such as Flash, etc. Since the Viewer is web-based, it can be integrated with EHR, HIS, and RIS seamlessly.



Referring images from any PC in the network with only logging in on web browser.

DICOM Viewer (List)

Import DICOM file Export DICOM file Send DICOM file Edit and Delete Exam List Change sort order

DICOM Server

DICOM Storage / SCP DICOM Find, Move / SCP DICOM Verification / SCP DICOM Storage / SCU

Others

Report Support for Tablet Multi-lingual Support Set detailed user permissions

* The contents of the description are as of June 2018, and subject to change without notice.

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