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.



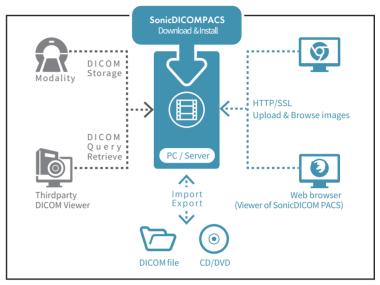
Browsing high quantities of CT, MRI, and other images It brings a stress-free browsing environment.

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.

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)

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



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