Simple and easy to use
Stress free with fast viewing

SonicDICOM® PACS

https://sonicdicom.com/

Sonic DICOM® PACS

SonicDICOM PACS is the software that has capabilities of DICOM Server and web-based DICOM Viewer.
It has been downloaded total of over 40,000 times in over 200 countries worldwide.
Simple user interface enables anyone easily operate and it works speedy that are highly appreciated around the world.
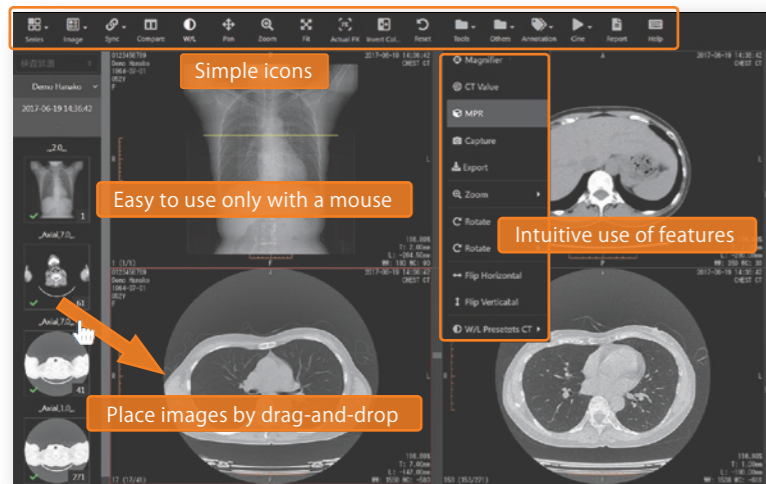
High-speed image viewing

Realized a speedy operational environment

As the server handles heavy workload such as image processing, large amounts of CT or MRI image can be viewed instantly even with client devices of lower capacity. Comfortable and stress-free operational environment allows you to stay focused on your work.

Simple and user-friendly interface

Intuitive operation

Pursued user-friendly, intuitive interface that saves your time to look at manuals. It delivers operability that anyone can easily use stress free.

Tuning to your preferences, even easier to use and more efficient

List and Viewer pages can be customized for each user.
Flexible setting can meet individual preferences such as hiding unneeded features and changing the order of buttons and layout.

Fast

Simple

Easy

Simple icons
Easy to use only with a mouse
Intuitive use of features
Place images by drag-and-drop

Easy and quick installation

Conventional PACS	SonicDICOM PACS

Simple and general features

Realized cost friendly PACS by providing only frequently used general features.

Reduce software cost

Expensive software with various specialized features

Cost friendly software with general versatile features

Flexible hardware selection

SonicDICOM PACS is provided as a single software, instead of conventional hardware-integrated PACS. Since the system can be structured to meet the size of facility and scanning volume, costs for the server and client devices will be effectively reduced.

Reduce hardware cost

Specified expensive hardware with high performance

Select hardware flexible according to institution needs

Minimal setup

It is designed as simple that anyone can setup easily in a short time. Installation of the system can be done quickly so it enables to reduce work cost.

Reduce installation work cost

Complicated setup by technical expert staff

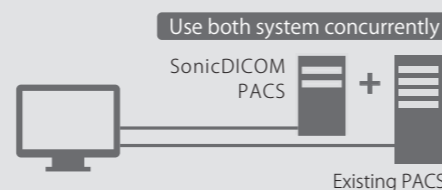Easy setup with a short time
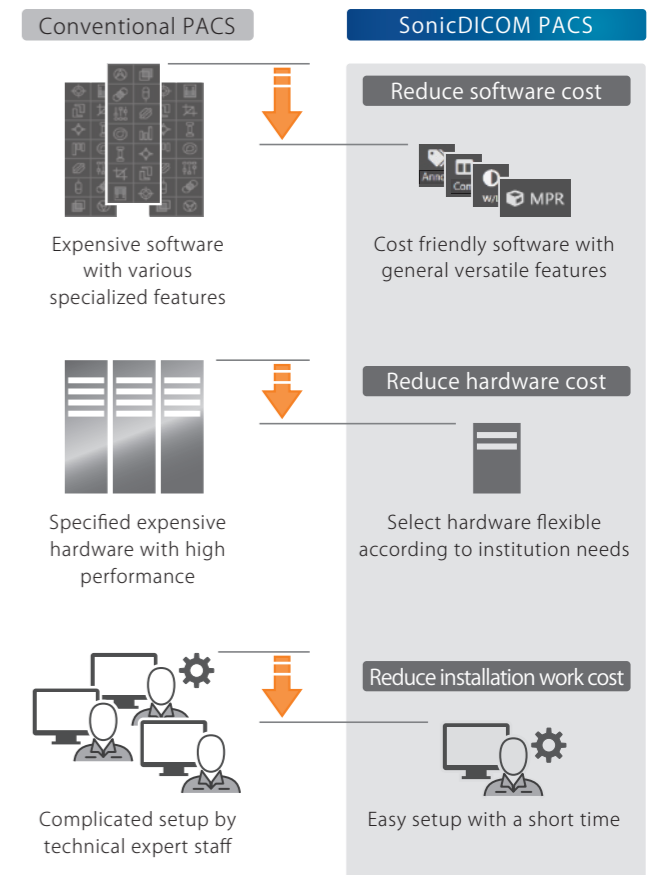
Since it is web-based viewer :

Just access the specified URL from web browser

No need to install dedicated software on clent device.
You can refer to images by only accessing the specified URL via web browser such as Google Chrome, Mozilla Firefox, etc.

Easy access via web browser   Server
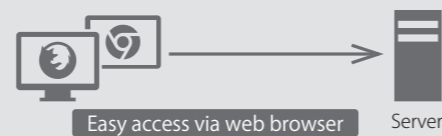
Smooth shift to the new system by giving a concurrent operation period

SonicDICOM PACS is operational concurrently with your existing PACS.
By using our system with your existing viewer, you can make a transition at the right time; when you become familiar with the new viewer or hardware is to be replaced.

Use both system concurrently

SonicDICOM PACS + Existing PACS

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SonicDICOM® PACS

System Requirements	Features

Client

  Web Browser (PC)
    The latest version of Google Chrome
    The latest version of Mozilla Firefox
    The latest version of Microsoft Edge

  Web Browser (Tablet)
    The latest version of Safari
    The latest version of 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
  Rotate
  Magnifier
  Invert Colors
  Flip Horizontal
  Flip Vertical
  Cine
  Annotation : Arrow, Text
  Measurements :
    Length, Angle, Cobb Angle, Rectangle,
    Polygon, Ellipse, CTR, CT Value
  Saving Annotations and Measurements
  Window/Level Presets
  Pseudo Color
  Image Interpolation
  Sync (e.g. Slice Location, Zoom)
  Show Reference Line
  Show DICOM Header
  Export JPEG, PNG, BMP file
  MPR : Sagittal, Coronal

DICOM Viewer (List)
  Import DICOM file
  Import JPEG, PNG, BMP, PDF file
  Export DICOM file
  Send DICOM file
  Edit and Delete Study information
  Change Sort Order

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

Others
  Report
  Set detailed user permissions
  Customization for each user
  Multi-lingual support

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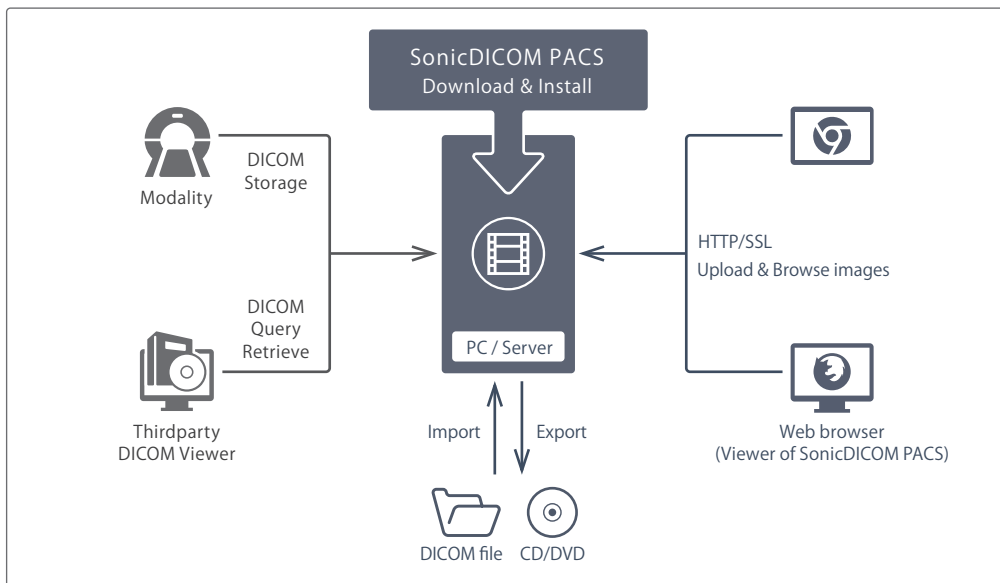
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Distributor Information